

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

1931 Planting Guide

ROSES — SHRUBS
PERENNIALS
ROCK GARDENS
EVERGREENS
TREES, BULBS, ETC.
LANDSCAPE PLANTING

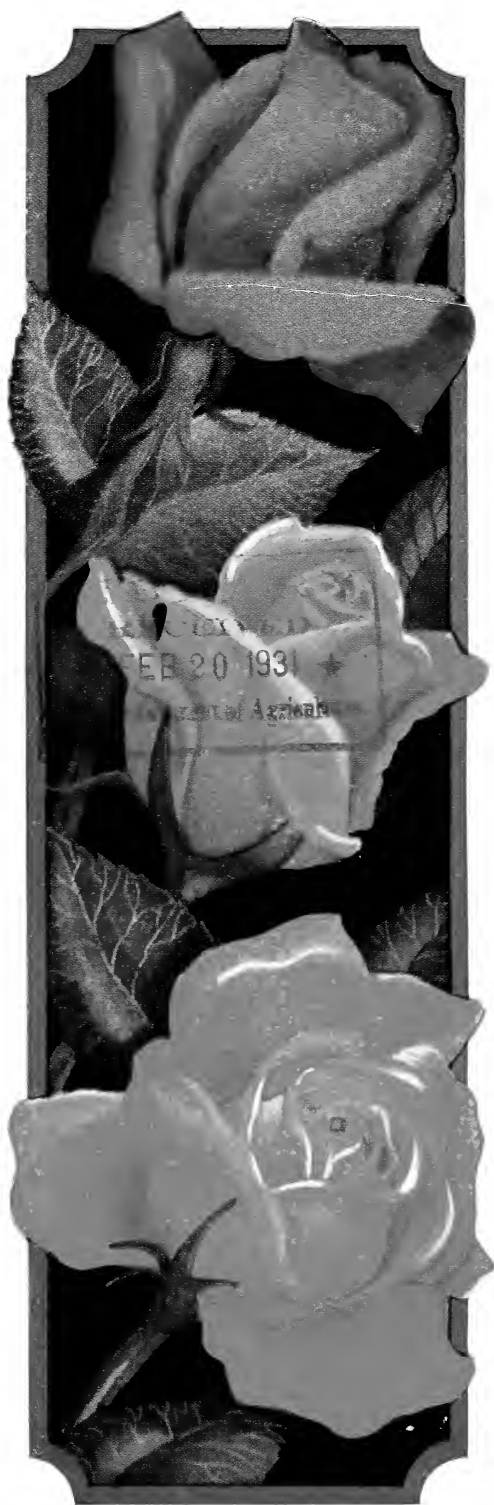
COLLINS NURSERIES

Incorporated

Arthur J. Collins, Jr., President
MOORESTOWN, N. J.

Founded 1860

New PRES. HOOVER rose (below)
FREE, See rear Cover.



The 3 Best Yellow Roses for 1931

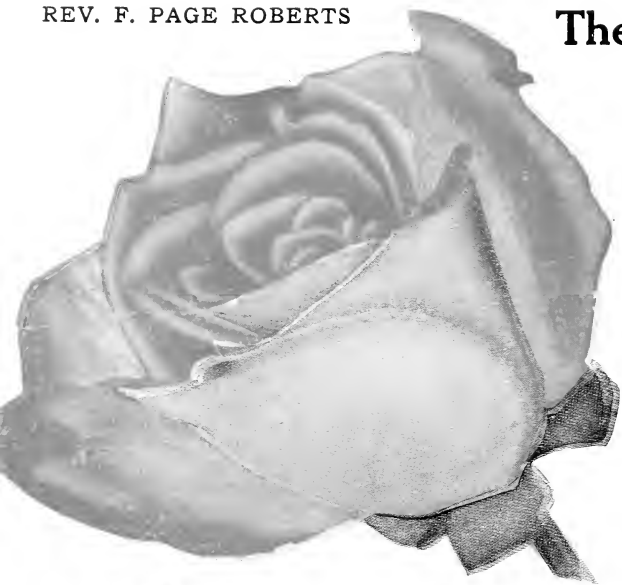
REV. F. PAGE ROBERTS—(Illustrated in color at left). Long-pointed, exquisite buds of yellow, stained rich copper-red outside, opening into full double fragrant unfading orange-apricot blooms, with flame red on outer petals. Very fine garden rose, retains color well both when cut and on plant. Beautiful all stages. Free blooming. Good foliage. Each \$1.50.

TALISMAN—(Illustrated in color on rear cover). Most astounding new American rose. Brilliant apricot buds, handsomely formed; large, fragrant, high-pointed blooms. As petals unfold the rose appears as a golden yellow mass, with indescribable blends of copper-red and apricot-rose on the inside of the petals. Long stems, fine glossy foliage. Very profuse bloomer. Radiance hardness. More Gold Medals than any other American Rose. \$1.50.

PRESIDENT HOOVER—(Illustrated in color on front cover). An outstanding novelty of a really new color combination, yellow, cerise-pink, flame and scarlet—a most dazzling color effect. Beautifully pointed buds expand into broad heavy petals; a gorgeous bloom of marvelous fragrance. Gold Medal Award, International Flower Show in New York, 1929. Each \$1.50.

Above roses are strong 2 year No. 1 field grown plants. Sold singly at \$1.50 each; all three for \$3.90 (a \$4.50 value).

Any one, **YOUR CHOICE FREE** with **SUPER-SATISFACTION** Rose Group, as explained on facing page.



WILLOW-
MERE

MRS. LOVELL SWISHER

FRANCIS
SCOTT
KEY



Collins "Super-Satisfaction" Roses*

(See \$50.00 award plan, on rear of order blank)

At last we have achieved our long-sought goal—a remarkable Special Offer on the finest new varieties of two-year-old NO. 1 FIELD GROWN Roses!

As a result of our definite plan, laid down three years ago, we now have a longer list of newer varieties than ever before offered, with a sizeable quantity of larger dormant bushes on each. When propagation was started, many of these were still so rare and in such great demand that even smaller bushes than we are now offering were eagerly bought at \$1.50 to \$2.00 each. Even today all of these varieties are selling at \$1.00 and \$1.50 apiece for the same size bush. We make this remarkable special offer of

"SUPER-SATISFACTION" ROSES*

6 No. 1 2-yr.-old FIELD GROWN BUSHES **\$3.75**
YOUR CHOICE from list below **\$3** Postpaid

GUARANTEED to grow and bloom this season, or money refunded

Mrs. Lovell Swisher. Exceptional double flowers of rich salmon-pink, highly scented. Long, pointed buds. New. See facing page.

Francis Scott Key. Immense, many petaled flowers of crimson red. See facing page.

Sunburst. An exquisite yellow, deepening to orange at the center. Sweet scented.

Etoile de France. Garnet-red. Marking of deeper cerise color. Long stems. Excellent for cutting.

Willowmere. Large, full, rich pink flowers, yellow shades at center, with a suffusion of carmine flush. Buds exquisite carmine. The improved Los Angeles. See facing page.

Hadley. Fragrant, velvety crimson. Excellent buds. Long period of bloom.

Mme. Caroline Testout. Rich pink, flowers delicately edged with silvery rose. Produced very freely. Fine foliage.

Mme. Edouard Herriot. (The famous rose) Coral-red. Buds shaded yellow. Full flowers, beautiful bright rosy scarlet. Fine bloomer.

Sensation. Velvety-crimson, shading to deeper crimson. Long pointed buds, develop into large flowers.

Mrs. Taft. Delicately formed roses of rosy-flesh color on a yellow background, edged with carmine. Base of petals yellow. A vigorous bush.

Double White Killarney. Ivory white buds, opening to perfect double blooms, often 5 inches across. Fine foliage.

Madam Butterfly. Pink and gold with apricot blending. Exquisite in bud and flower. Abundant foliage.

Miss Lolita Armour. Deep carmine-red suffused with gold coppery-red. Base of petals yellow. Remarkable coloring. Quite double.

Souv. de Georges Perret. Fiery Oriental red petals, edged brilliant carmine, with a golden sheen over all. Vigorous grower and abundant producer.

Lady Alice Stanley. Coral rose flowers, flesh pink inside. Buds and flowers perfectly formed.

Individual prices and descriptions of these roses on pages 4 to 8

Note, please, that you make YOUR CHOICE from the list above, and that we have provided ample quantity on each variety to supply all who do not delay. Late purchasers should indicate a second choice, unless they are willing that we replace any on which supply is exhausted with the closest color and type left in stock. This is necessary because customers make the selection—there is nothing to prevent the early buyer from securing three each of two desired varieties at the low six price above.

More than that! **12 ROSES of this**

FREE If you buy **12** "Super-Satisfaction" list for **\$7.50** postpaid . . . we give you a No. 1 2-yr. FIELD GROWN bush of YOUR CHOICE from the three finest new yellow roses described on facing page and illustrated in colors on the covers of this catalog—Rev. F. Page Roberts, Talisman or President Hoover. An equal quantity of each has been set aside, to assure the gift rose of your choice, **ACT AT ONCE.**

*"Super-Satisfaction" is a name applied in this catalog only to certain groups of unquestioned superlative merit and low cost, produced by our three year plan. On rear of order blank we explain a \$50.00 award plan—created to encourage care in the planting of these groups—based on a record of their astounding performances in your garden.



MEMBER, AMERICAN ASS'N.
OF NURSERYMEN

COLLINS NURSERIES, INC.

SUCCESSORS TO ARTHUR J. COLLINS & SONS, INC.

MOORESTOWN, NEW JERSEY

FOUNDED 1860

OVER 400 ACRES
IN ROSES, SHRUBS,
PERENNIALS,
EVERGREENS,
TREES, HEDGE
PLANTS, ETC.

Dear Friend:

This is our 71st Year of Service. Many pleased customers of recent years are grandchildren of those whom we started to serve nearly three quarters of a century ago. To our old—and newer—customers we express our gratitude, for it is your appreciation of service rendered and of values given which has made our great growth possible.

Throughout this book you will see, on every page, evidences of our planning to give you the best proved varieties at moderate prices. This has been made possible only by large production. In this catalog are numerous special offers, many of which are shown in natural color. In addition, we offer the profit-sharing plan shown below.

Very truly yours,

Arthur J. Collins, Jr.,
President.

Remarkable Gifts or Bonuses

The Three Newest Yellow Roses

shown in natural colors on front and rear cover and on inside front cover, where all three are described. All three given with your paid order for \$25.00 or more. Or select your own bonus, choosing instead \$3.00* worth of plants, etc., from this catalog.

"Super-Satisfaction" Three Guaranteed Roses Swisher-Willowmere-Key

three roses, illustrated bottom of inside front cover, described on page one, with your paid order for \$15.00. Or your choice of \$1.75* in plants, etc., from this catalog.

The 36 for \$1 Glads (Plus 3 Le Marechal Foch p. 41)

shown in color and described on inside rear cover given FREE with your paid order for \$10.00. Or your choice of \$1.00* worth of plants, etc.

Three Hardy Phlox

from group on page 18, illustration page 22, given FREE with your paid order for \$5.00. Or your choice of 50c* worth of plants, etc.

A "Hardy Carnation"

from group illustrated and described on page 21, given with your paid order for \$3.00. Or your choice of 30c* worth of plants, etc.

* Any gift listed—or any bonus in goods, if you prefer that—**MUST BE ASKED FOR WHEN ORDERING.** Gifts of our selection (shown above) are grouped ready to ship, miscellaneous items selected by you must be assembled by special employees—hence the cash value in the gifts (mentioned first) is correspondingly greater.

INDEX

Page	Page	Page
Accessories 38	Grapes 30	Roses—Continued
Asparagus 30	Hydrangeas, Blue 21, 32, 34	Hybrid Tea 4-8
Azaleas 20, 21	Hyper-Humus 38	Miscellaneous 9
Barberry, Green and Red Leaf. 26	Insecticides 38	Moss 9
Bonuses 2	Japanese Flowering Cherries... 29	Polyantha 9
Boxwood 26	Lawn Renovating Mixture... 31	Starred Collection 8
Carnations 21	Ornamental Trees 28	Super-Satisfaction Roses,
Chinese Crabs 29	Perennials.....15-19, 22, 23	Front and Rear Covers, 1
Chrysanthemums 15, 23	Privet 26	Three Best Yellow Roses for
Contest Plan—See Order Blank	Rock Gardens 20	1931 Inside Front Cover
Dahlias 36, 37	Roses	Tree Roses 9
Evergreens 24, 25	Climbing Hybrid Tea..... 12	Rose Bed Fertilizer 38
Fertilizers 38	Climbing 13	Rose Planting Instructions.. 8
Flowering Trees 28, 29	"Faultless Five" Roses..... 10	Shade Trees 28
Fruit Trees 30	Florists 14	Shrubs (Flowering) 32-35
Gladiolus . Inside Rear Cover, 39-42	Gold Medal 3	Trees 28
Grass Seed 31	Hybrid Perpetual 9	Vines 27

Collins Gold Medal and Cup-Winning Roses

These ten varieties, outstanding because of vigor and color display, are among the newest roses—many of them being introduced in 1930.

They are primarily desirable for our customers who already have roses from our general list. Selected by exacting standards, strictly No. 1, strong, sturdy bushes. All, we believe, will be sought eagerly in the future.

Lucie Marie. Long pointed buds of deep yellow splashed with red. As the outer petals unfold, the inner face is yellow veined with copper with the tips lightly touched with a delicate pink. Slightly fragrant. Dark-leathery foliage. See illustration. Certificate of Merit, National Rose Society, England. 1930. \$1.75 each.

Miss Rowena Thom. Brilliant satiny - pink with orange flame at center and base. A brilliant effect. Very fragrant, 5 to 6 inch flowers, most profuse, and adaptable to all climates. Its past popularity indicates a great future which will rank this rose at the top of all pink roses. \$1.50 each.

Norman Lambert. Blazing orange yellow buds open to cup-shaped canary yellow blooms brightly edged and flushed with pink and scarlet. Its novelty in coloring causes much unbounded admiration. Strong bushes produce freely. \$1.25 each.

Swansdown. The new ideal white with a touch of cream at the base. One of the most sweetly scented roses. Very thrifty habit of growth, producing blooms in great profusion. Long pointed buds open to heavy petaled full double flowers. \$1.50 each.

Charles P. Kilham. Rich brilliant Oriental red flushed with orange and golden scarlet. Long, pointed, perfectly - shaped buds open to high centered double flowers. A vigorous grower and sweetly tea-scented. \$1.50 each.

Duchess of Athol. An unusual, delightful golden-orange, flushed peach-pink. Spectacular in bud and open flower. Very profuse in bloom and a vigorous grower. \$1.50 each.

E. G. Hill. Brilliant maroon with the inside velvety and the outside glistening. Long buds and full double flowers. Vigorous grower and very free-flowering. Highly perfumed. Introduced 1929. \$2.00 each.

Golden Dawn. Light lemon yellow. Crimson buds open into full double fragrant flowers on stiff upright stems. Free-flowering; usually three or more flowers on each branch. Australian origin. Introduced 1929. \$1.50 each.

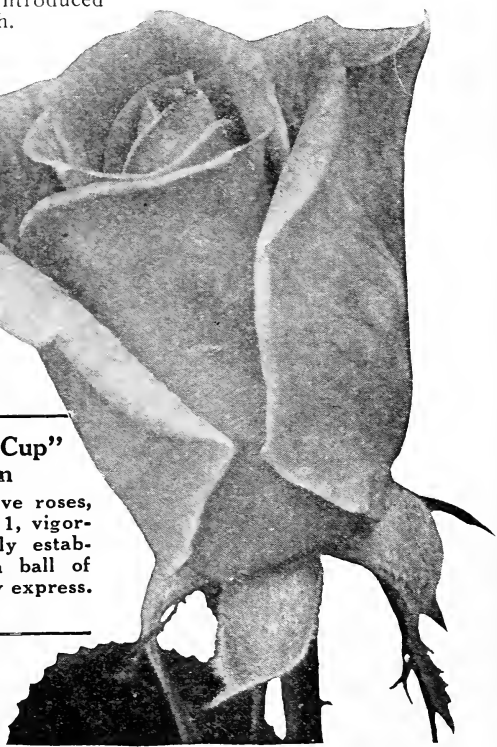
Impress. Salmon-cerise with a bright golden sheen. The long pointed buds are cardinal-red with orange suffusion. Full double flowers. A striking and pleasing novelty. Vigorous and free-flowering. Introduced 1930. \$2.00 each.

J. C. Thornton. Scarlet-crimson. A very vigorous grower producing quantities of long stemmed highly pointed buds which open into large high centered flowers. Blooms exceptionally well through the hot summer months and for that reason should be one of the outstanding roses of its color. Gold Medal Award. \$1.50 each.

Collins "Gold Cup" Rose Collection

All 10 of above roses, strong 2 yr. No. 1, vigorous plants, firmly established in a rich ball of earth, \$13.90, by express. A \$16.00 value.

Lucie Marie
Deep Yellow



Collins Hybrid Tea Roses

THEY BLOOM ALL SUMMER AND FALL—beautiful long-stemmed roses—right in your own garden. Plant these beautiful monthly-blooming varieties.

Ours are sturdy rugged **two-year old No. 1, field-grown** plants, full of vigor. They will bloom abundantly the first season.

Every rose on this list was selected for its long-blooming qualities, for its usefulness for cut flower purposes and for its abundance of beautiful blooms. From the following pages, in addition to the roses described on inside cover and pages 1 and 3, you are sure to find the particular rose quality you like best, whether it be the sweet tea fragrance, the perfectly formed bloom, the unusual color, mass of blooms, or a carefully balanced rose color garden. To help you get best results from the roses you buy from us, we include a leaflet, "How to Grow Roses," free with each shipment.

Prices, unless otherwise noted, of all the following Roses are \$1.00 each, \$11.00 per doz., \$90 per 100, all by express.

American Legion. Fragrant, glowing cerise red, of graceful form, both in bud and full flower.

Betty Uprichard. Salmon pink to carmine with outside of flower glowing carmine with coppery sheen and orange suffusion. Sweet-scented and vigorous.

Betty. Coppery-rose. Suffused with yellow. Sweet scented. Excellent autumn bloomer.

Caroline Testout. Rich pink. Delicately edged with silvery rose. Produces blooms very freely.

Columbia. Rose pink. Vigorous, free bloomer. Fragrant.

Constance. Orange yellow. Free flowering, long buds, excellent form. \$1.25 each.

Cuba. Blazing red-orange. Enormous, semi-double blooms. An entirely new tone in roses. Vigorous grower. Dark green foliage.

Dame Edith Helen. Brilliant pink. Many gold medals, certificates and cups. Best old-rose scent. Continuous, great, perfect blooms on long, stout canes. Outer petals roll gracefully. Exquisite bud.

Double White Killarney. Perfect buds of ivory white, opening to perfect double blooms.

Duchess of Wellington. Saffron and yellow. Fragrant. Large thick petals. Lasting.

Edel. Best white. Ivory touch at base of petals. Enormous, well-formed.

Etoile de France. Crimson. Marking of deeper color. Long stems. Excellent for cutting.

Etoile de Hollande. Brilliant crimson red. Compared in hardiness and profusion to the Radiance Roses. Very vigorous. Double flowers. \$1.50.

Felicity. Soft pink, shading to cerise edges. Long bud, sweet scent. One of the best pink roses.

Francis Scott Key. Crimson. Perfect in bud and flower. Very large, double.

★Frank Reader. Yellow, 1927 introduction. Extra long well-pointed buds of light yellow, great flowers of deep yellow. Delightful.

Mme.
Edouard Herriot
Coral Red
(described on
page 6)



COLOR OFFER

Roses of two or more striking, unusual colors and shadings, marvelously blended.

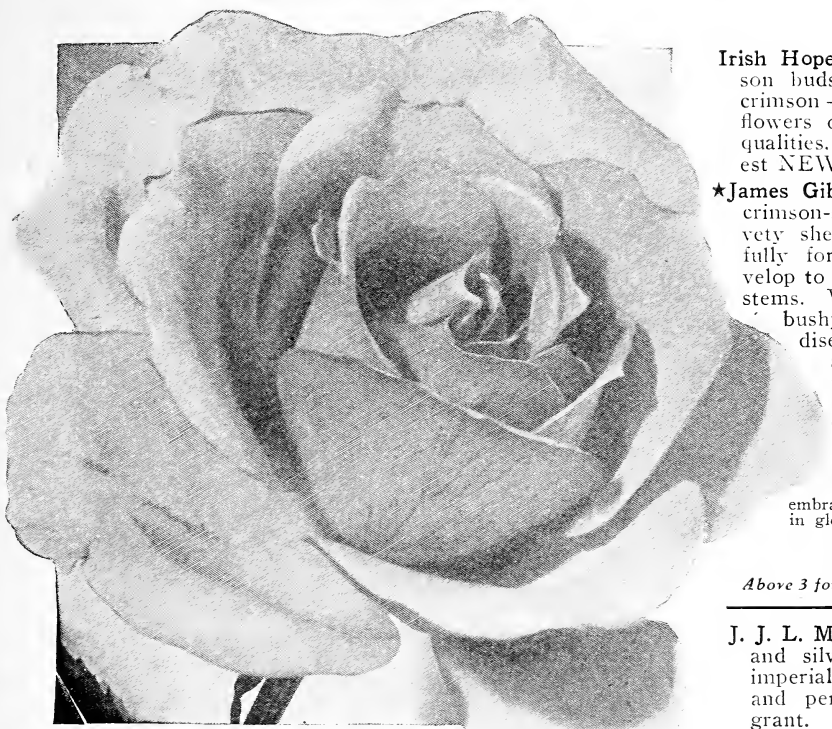
Los Angeles

Mrs. Aaron Ward

Mme. Ed. Herriot

Above 3 for \$2.85. Value \$3.25.

★See page 8.



**Columbia
Mammoth Pink**

See page 4

★**Gladys Benskin.** Reverse of petals salmon-cerise over golden yellow. Inside, bright rose-cerise shaded orange. Perpetual flowering. A striking novelty. Certificate of Merit National Rose Society of England. \$1.50 each.

Gruss An Teplitz. Velvety crimson. Scarlet shadings. Constantly in bloom.

Hadley. Velvety crimson. Excellent buds. Fragrant. Long period of bloom. \$1.25 each.

Hoosier Beauty. Crimson scarlet. Firm and beautifully formed buds. Sweet.

H. V. Machin. Scarlet crimson. Nearly black. Vigorous and sturdy habit.

Imperial Potentate. Rose-pink. Silver at base. Perfect buds. Large well-formed flowers. \$1.25.

**Imperial Potentate
Silver Pink**



Irish Hope. Maroon - crimson buds open to large, crimson - scarlet fragrant flowers of fine lasting qualities. One of the finest NEW red roses. \$1.25.

★**James Gibson.** Glowing crimson-scarlet with a velvety sheen. Full, beautifully formed flowers develop to perfection on long stems. Vigorous, upright, bushy growth with disease resistant foliage. See photo on page 8. \$1.50.

COLOR OFFER

Three RED Roses,
embracing wide variations
in glowing red:

Hadley

H. V. Machin

Red, Red Radio

Above 3 for \$2.95. Value \$3.50.

J. J. L. Mock. Rich carmine and silvery rose. Inside imperial pink. Very large and perfect form. Fragrant.

John Russell. Crimson-scarlet shaded with black. Beautiful in bud and full flower. Blooms continuously from June to frost.

★*See page 8.*

Julien Potin. Brilliant gold-
en yellow, with more petals
than Souv. de Cláudius
Pernet—no black center.
Exceptionally fragrant.

★**Lady Margaret Stewart.** Im-
mense long, copper-orange
buds opening to bright
golden-yellow flowers.
Full double, wonderful
form, and delightfully
sweet-scented. \$1.25.

Laurent Carle. Velvety-car-
mine. Brilliant. Vigorous
grower and producer even
in hottest weather.

Los Angeles. Flame pink
and coral yellow. Grace-
ful buds and flowers. Ex-
cellent for cutting.

Luxembourg. Yellow. Ex-
cellent for cutting. Large
size and rare fragrance.

Madam Butterfly. Pink and
gold. Apricot blendings.
Exquisite bud and flower.

Mme. Edouard Herriot
(Daily Mail). Coral-red.
Buds shaded yellow. Beau-
tiful full flowers of bright
rosy scarlet. Fine bloom-
er. \$1.25 each.

Mme. Jules Bouche. Nearly
pure white. Exquisite bud.
Double blooms continu-
ously.

Miss Lolita Armour. Deep
carmine-red, with a gold
coppery - red suffusion.
Base of petals yellow. Re-
markable coloring. Quite
double. \$1.25 each.

H. V. Machin
Scarlet
Crimson
(described on
page 5)

COLOR OFFER

Three leading PINK roses. Extreme range
in soft and silvery color tones.

Betty
Madam Butterfly
Radiance

Above 3 for \$2.65. Value \$3.00.

Kaiserin Augusta Victoria.
Pure snow-white. Long-
pointed buds produced on
long, stiff stems. Healthy,
strong grower.

Killarney. Brilliant pink.
Famous Irish Hybrid Tea.
Nearly always in bloom.
Excellent for cutting.

Lady Alice Stanley. Coral
rose. Flesh pink inside.
Perfect buds and flowers.

★**Lady Florence Strong.** Old-
rose petals, a touch of vio-
let, pinker edges, shading
to yellow base, prominent
scarlet veins. Large, con-
tinuous, fragrant double
flowers.

Lady Hillingdon. Apricot-
yellow. Color lasts. Prac-
tically in bloom from June
to late frosts. Highly
scented.

★See page 8.

COLLINS HYBRID TEA ROSES

Mrs. Aaron Ward. Indian yellow. Probably most abundant producer. Most attractive buds and flowers.

Souv. de
Georges Pernet
Fiery Red
See page 8

★Mrs. A. R. Barraclough. Bright pink, opening into deeper rose-pink double flowers, yellow at petal bases. Gold Medal. Perfect buds, large and fragrant.

Special Offer on the Seven Roses

Illustrated on
pages 4 to 7

Striking color range.
Columbia. Largest pink. Fragrant.
Mme. Edouard Herriot. (Daily Mail.) Coral red, yellow shaded.
Imperial Potentate. Rose pink, silver tinted.
H. V. Machin. Scarlet crimson, almost black.
Lady Alice Stanley. Coral rose; flesh pink inside.
Souv. de Georges Pernet. Fiery Oriental red; carmine edged.
Ville de Paris. Clear buttercup yellow throughout.

7 Strong 2-yr. old No. 1 Field-grown bushes. One each of above varieties. **\$6.90**
(Regular price, \$7.75) by express

Mrs. Charles Bell. Fine shell pink flowers, with salmon shading. Sweet.

★Mrs. Lovell Swisher. Rich salmon-pink. Exceptional double flowers, highly scented. Long pointed.

★Mrs. Pembroke Thom. An outstanding yellow. Bronzy, disease-resisting foliage. Well formed buds. Richly scented deep lemon-yellow flowers.

Mrs. Taft. A vigorous bloomer, producing delicately formed roses of rosy-flesh color on a yellow background, delicately edged with carmine. Yellow at base.

★Portadown. Deep crimson with velvety sheen. A 1928 introduction. Cert. of Merit National Rose Society of England. Large, beautifully formed flowers. Dark green foliage. Free bloomer. Vigorous. \$1.50.

Ville
de Paris
Yellow
See page 8



President Hoover. An outstanding novelty. Cerise-pink, flame, scarlet and yellow—see color photo on front cover and offer on inside front cover. \$1.50.

Radiance. Carmine - pink. Lovely salmon tints. The ideal bedding rose.

Red Radiance. Cerise-red of above and equally worthy.

Red, Red Radio. Transparent glowing red. Brighter than Sensation, more sparkling than American Legion, this "radio" rose (our 1928 introduction) will, in our opinion, rank among the best of the choicest reds. \$1.25 each.

★**Rev. F. Page Roberts.** Rich yellow. See inside front cover for color illustration and description. \$1.50 each.

Sensation. Velvety-crimson. Shades to deeper crimson. Long pointed buds. Large.

Shell Pink Radiance. Similar to Radiance in type. Color more silvery. Equally prolific.

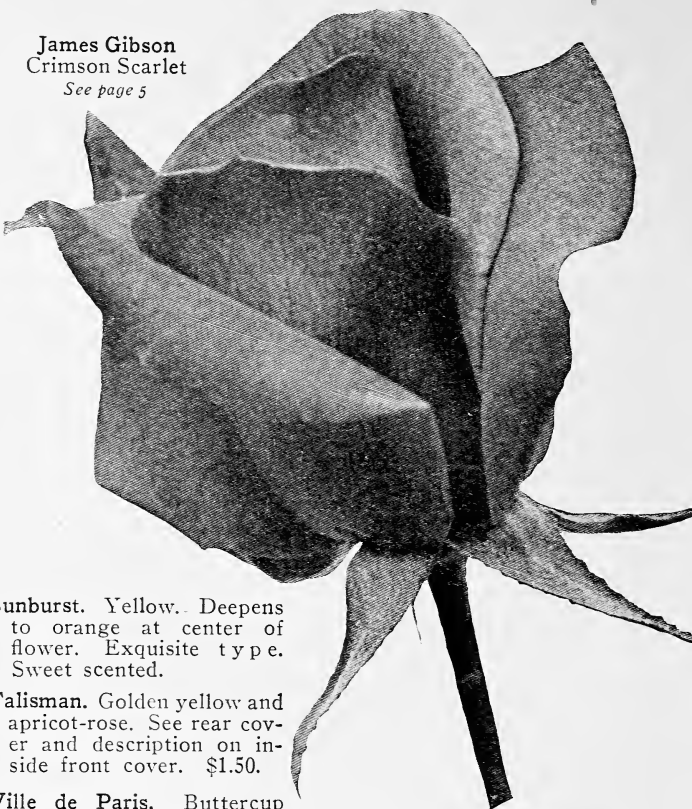
Sir David Davis. Deep brilliant crimson. Unfading, sweet, tea - scent. Large well-pointed buds. \$1.25.

Souv. de Claudius Pernet. Yellow. "The perfect yellow rose," of unfading sunflower yellow. Fine buds and flowers.

Souv. de Georges Pernet. Fiery Oriental red. Petals edged brilliant carmine. Golden sheen over all.

James Gibson
Crimson Scarlet

See page 5



Sunburst. Yellow. Deepens to orange at center of flower. Exquisite type. Sweet scented.

Talisman. Golden yellow and apricot-rose. See rear cover and description on inside front cover. \$1.50.

★**Ville de Paris.** Buttercup yellow. No trace of any other color. Similar to Radiance type. New. \$1.25.

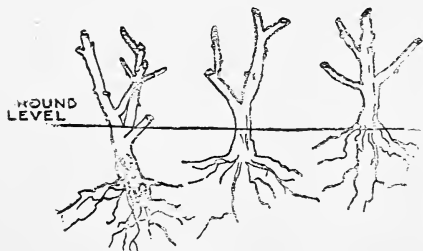
Willowmere. Large, full, rich pink flowers, shading yellow at the center, the whole suffused by a carmine flush. Exquisite carmine buds.

12 ROSES indicated ★— an outstanding collection of the newer introductions. Practically all were listed in our last year's Gold Cup Group.

Each rose is noteworthy in itself not only in its color blending but also in hardiness, resistance to disease, and profuseness of bloom.

PRICE: One each of 12 marked (★) for \$12.75 (reg. value \$14.25) by express.

Prices, except where noted—\$1.00 each; \$11.00 per doz.; \$90.00 per 100, all strong 2-yr.-old bushes by express.



Too deep Proper depth Too shallow
Drawing, Courtesy Dept. of Agriculture

Brief Planting Directions for Roses

Dig hole $1\frac{1}{2}$ times as large as spread of roots; don't cram them. As each bush is planted fill earth to $\frac{2}{3}$ of depth, then add water plentifully, or pack earth firmly above roots to drive out air-holes, being careful not to skin bark. Then fill remainder of hole with loose earth. Don't pack. Leave ground slightly lower around each bush. We have compiled a complete set of Rose Cultural Instructions, copy of which will be sent with every rose order.

For Best Rose Fertilizer, see page 38.

POLYANTHA OR BABY ROSES

A popular type for bedding purposes. Eighteen inches high, compact, bushy and are constantly in bloom from early June till late frosts.

Cecil Brunner. Rose - pink. Masses of bloom. "The Sweetheart Rose."

Chatillon. Salmon - pink. Enormous trusses. Extremely prolific.

Edith Cavell. Scarlet - red. Most desirable deep colored rose.

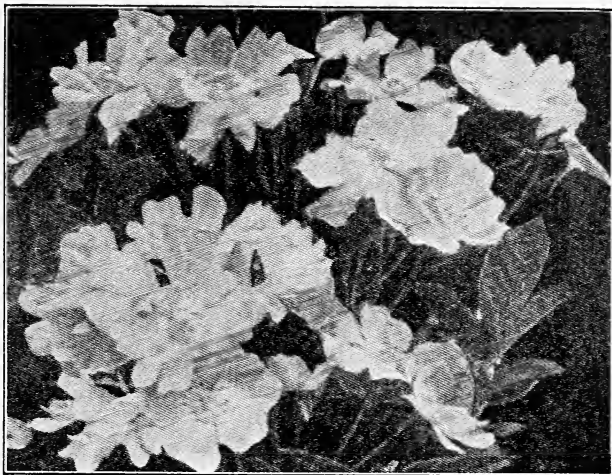
Golden Salmon. Golden-orange. NEW. Brilliant. Never out of bloom. Vigorous. \$1.00 each.

Gruss an Aachen. Flesh pink. Salmon and yellow shadings. Exceptionally large flowers. Mass of bloom throughout season. 90c each.

Ideal. Gigantic clusters of this finest dark red.

Prices, except where noted — 75c each; \$7.50 per doz.

SPECIAL: One each of above 6 roses, \$4.50.



Polyantha Rose Golden Salmon

OTHER ROSE FAVORITES

Rosa Hugonis. Canary-yellow. Chinese Rose. Shrub-like. Scarlet berries in the fall. \$1.00 each.

F. J. Grootendorst. Crimson. Summer and fall flowers. Useful as hedge. Showy. \$1.00 each; \$10.00 per doz.

Pink F. J. Grootendorst. Like F. J. Grootendorst, but a warm pink. NEW. \$1.25 each; \$12.00 per doz.

Hermosa. Pink. Excellent bedding rose. Never without flowers. Popular. 90c each; \$9.00 per doz.

HYBRID PERPETUAL ROSES

This type of rose is the most *hardy* and should be used extensively with Hybrid-Tea Roses. Enormous size blooms and resistance to disease make this a most desirable type.

American Beauty. Dark carmine. Very popular.

Frau Karl Druschki. White. (White American Beauty.) Double flowers. 4 to 5 inches. Abundant blooms.

General Jacqueminot. (General Jack.) Scarlet crimson. Hardy. Abundant.

George Ahrends. (Pink Frau Karl Druschki.) Soft rose. Sweet-scented. Large.

Mme. Albert Barbier. Yellow. NEW. Practically ever-blooming. Many petaled. Double. Long, graceful buds. Golden apricot suffusion. \$1.25.

Prices, except where noted, \$1.00 each; \$11.00 per doz. Special price for all five, \$4.75. All strong 2 year old.

STANDARD OR TREE-FORM ROSES

Budded high on strong stems $3\frac{1}{2}$ feet tall, they give the effect of miniature trees when in bloom (flowers normal size, bloom all summer and fall). Gruss an Teplitz, Mme. Caroline Testout, Mme. Butterfly, Radiance, Red Radiance, Betty, Mrs. Aaron Ward, Souv. de Claudius Pernet.

Price: Any of the above, \$3.50 each; \$6.75 per pair; \$18.00 per half-dozen.

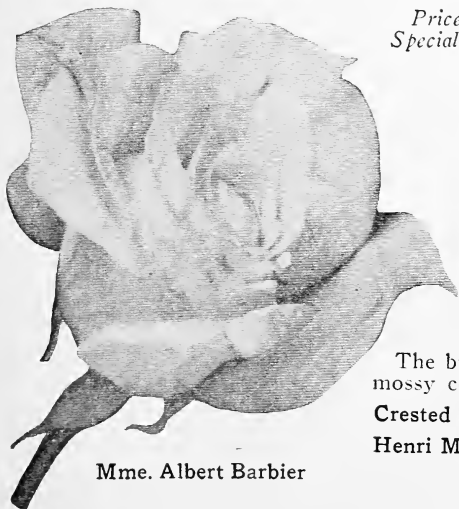
MOSS ROSES

The buds of these interesting rose bushes have a delicate mossy covering. Trim only previous years' old wood.

Crested Moss. Deep pink. **Princess Adelaide.** Rosypink.

Henri Martin. Crimson. **White Moss.** Pure white.

Price: 2-yr., 75c each; all four, \$2.75.



Mme. Albert Barbier

FREE—The Perfect All Yellow Rose Souvenir de Claudius Pernet



We have added at least a hundred thousand new friends in past years through a single group of

5 Thrifty Field - Grown Bushes, strong rooted, 2 yr. old roses for **\$1.95** Postpaid

West of Mississippi River, add 20c.

This year for the first time we are able, by planning ahead, to give you your choice between 2 groups of roses at this same price, as listed in column at right.

We have, however been able to set aside only 3000 collections all told for catalog sale and must urge immediate action.

No transfers of varieties between groups, or other change in either group is possible.

If you buy both groups **10 ROSES \$3.90** postpaid for we give you

FREE a sturdy 2-year-old bush of Souv. de Claudius Pernet, the spell-binding all yellow rose (illustrated at bottom of right column).



Group A "Faultless Five"

Illustrated in colors, includes one strong 2 yr. *Field Grown* bush of each of these varieties:

- Radiance.** Carmine — pink. Lovely salmon tints.
- Red Radiance.** Cerise-red.
- Kaiserin Augusta Victoria.** Perfect white.
- Luxembourg.** Yellow.
- Mrs. Charles Bell.** Pink, shaded salmon.

Group B "Faultless Five"

Illustrated in reduced size at left, includes one 2 year *Field - Grown* Bush each of these 5 fragrant varieties:

- Shell Pink Radiance.** Silvery-pink. Vigorous. Productive.
- American Legion.** Fragrant, glowing cerise red. Long stems.
- Lady Hillingdon.** Apricot-yellow. Blooms June to frost.
- Gruss An Teplitz.** Scarlet.
- Columbia.** Rose-pink. Vigorous and healthy.

Complete descriptions of these roses, pages 4 to 8.

Either group, 5 strong rooted 2 yr. old **FIELD-GROWN** bushes, costs you only \$1.95, postpaid.

10 BUSHES \$3.90 both groups postpaid

Including 1 Souv. de Claudius Pernet **FREE.**



Souv. de Claudius Pernet

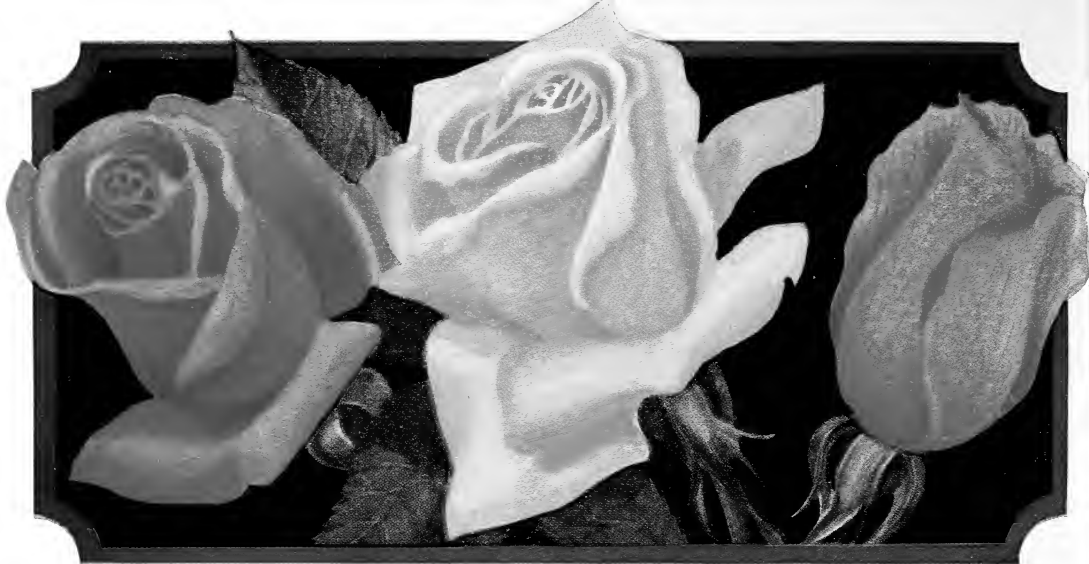


COLLINS FAULTLESS FIVE

2 yr. FIELD GROWN ROSES, \$1.95 postpaid.

Color Illustration shows group A, described on facing page. (Group B illustrated on page 10.)

To all purchasers of both groups A and B, we give **FREE** one Souv. de Claudius Pernet, the famous non-fading, spellbinding, all yellow rose, making 11 bushes in all for only \$3.90, delivered postpaid.



Climbing Hybrid Tea Roses

Think what it means to have climbing roses which yield all Summer and Fall a profusion of shapely hybrid tea roses (as shown), with long, graceful stems for cutting and with true hybrid tea fragrance. Is it any wonder that these are increasingly popular year after year, and will soon rank ahead of the hardy climbers? Is any garden complete without Climbing Hybrid Teas? Primarily intended for beauty and fragrance, not only as a screen. Require little pruning, bear roses on older wood.

These finest varieties sent **POSTPAID** for prices shown

Climbing Francis Scott Key. Crimson.

Very large double flowers. Vigorous.

Climbing General MacArthur. Red. Bright blooms in June and thereafter.

Climbing Gruss an Teplitz. Scarlet. Branching habit. Constant bloom.

Climbing Lady Ashtown. Pale rose-pink. Best and hardiest. Pointed blooms.

Climbing Los Angeles. Salmon and gold. Strong, healthy growth. Very sweet-scented.

Climbing Hoosier Beauty. Large velvety crimson, long stems.

Climbing Mrs. Aaron Ward. Indian-yellow. An exceedingly vigorous climber with flowers larger than the bush variety.

Climbing Sunburst. Yellow-orange. Fine yellow buds. Sweet-scented.

Prices \$1.00 each; \$10.00 per doz.; any pair for \$1.85.

Special Offer on Climbing General MacArthur, Lady Ashtown and Los Angeles, illustrated in color above, a \$3.00 value, all three for \$2.55.

2 New Yellow Climbers

Marechal Neil

Exquisite lemon and golden yellow flowers are produced on a strong climbing plant. This popular favorite of the South is not recommended for planting in latitudes above Philadelphia, except in very well protected locations. As long as our limited supply lasts, we offer them at \$1.15 each; 2 for \$2.00 postpaid.

1
each of
these 2
Yellow
Climbers
\$2.10 postpaid

Climbing Souvenir de Claudius Pernet

First offering in climbing form of the "perfect yellow rose." Beautifully formed buds on long, strong stems; immense full flowers of striking sunflower yellow throughout. \$1.15 each, 2 for \$2.00 postpaid.

Climbing Roses

A choice selection of the finest two-year-old bushes; includes 3 NEW outstanding introductions indicated by *.

American Beauty. Rosy-crimson. Strongest and fastest grower. Great quantities of flowers on individual stems.

American Pillar. Rosy-pink and carmine. Glossy leaves. Often 3,000 flowers on a bush.

***Chaplins' Pink.** NEW. Offered for the first time last year. It is the PINK form of the Paul's Scarlet Climber. The flowers are larger and fuller. The plant is more vigorous and makes an excellent growth in one season. It is a rose that will be in every one's garden as soon as it becomes known. \$2.00 each.

Dr. Van Fleet. Flesh pink. Pointed buds open to 4-inch flowers.

Emily Gray. Yellow. Buds orange-yellow. Holly-like foliage. \$1.00 each.

Gardenia. Golden - yellow. Double flowers. Waxy leaves. June and July.

Le Reve. Unfading yellow. NEW. Large double flowers. Dark, glossy foliage. Very hardy. \$1.00 each.

Mary Wallace. Rose-pink. Salmon base. 4 in. flowers. Prolific in spring. Many buds, summer and fall.

***Mme. Gregory Staechelin.** NEW. Crimson buds open to large, perfumed pearl-pink flowers. The first Gold Medal Award ever made to a climbing rose. Hardy, vigorous grower. Grows 12 feet or more and has hardy, disease-resistant foliage. \$2.00 each.

Paul's Scarlet. Vivid scarlet. Most popular red climbing rose. Flowers produced all over bush.

***Primrose.** Canary - yellow. NEW. Profuse bloomer. Double, hardy, and choicest yellow. \$1.50 each.

Scorcher. NEW. Vermilion flowers. The most outstanding introduction among climbers. It is an Australian introduction of very vigorous growth and extreme hardiness. The flowers simply mass the entire plant. Nothing has ever been seen like it and we predict a great future for it. \$2.50 each.



Cl. American Beauty

*Chaplins' Pink, Primrose and Mme. Gregory Staechelin—three of the best, newest climbers, most popular colors, \$4.90 postpaid. Value, \$5.50. Valuable addition for the real rose lover.

Silver Moon. White. Beautiful, semi-double, 4½-inch flowers. Grows thirty feet in one season.

Thousand Beauties. White to deep pink. Luxuriant, double, thousands of blooms.

Extra strong 2-yr. bushes, 90c each postpaid (except where noted). \$10.00 per doz.; \$75.00 per 100. Any four 90c varieties for \$3.45.



Mme. Gregory Staechelin

Collins Reconditioned Florists' Roses

Matchless
Brilliant
Cerise

Frequently our customers have expressed a desire to secure varieties of roses like those they have seen at flower shows and in florists' windows. These varieties are generally better suited to growing in greenhouses, but we have found that by putting the bushes through a scientific reconditioning process, which we have developed, they give surprising results. Often they start blooming in the garden within three or four weeks after planting and bloom abundantly the first year until frost, and if protected like field-grown roses will survive many winters. We have been able to secure some of the choicest and newest varieties. They all bear their flowers on long stems and quite continuously. The blooms are magnificently formed and, without exception, very fragrant.

Reconditioning is completed sooner with some varieties than with others. Customers may indicate their choice, however, and as far as possible we will follow it. If it is desired that order be held until all varieties mentioned are ready, please indicate this plainly on the order. In selecting varieties to fill orders we will cover the color range as completely as possible.

Any 4 bushes, \$1.00 (minimum order); 8 bushes, \$1.75; 12 bushes, \$2.50. (If desired by parcel post add 3c per plant for postage and special packing.)

Measured alone by their gracefully formed flowers, we feel these bushes would have a place in any garden, for which our reconditioning makes them wholly desirable.

Amelia Gude. Yellow. Deep- Matchless. Cerise. Deep er yellow shadings on reverse petals. Buds large and full. veined. Brilliant flowers. Long pointed buds.

America. Peach-pink. Full flowers. Free bloomer. Practically thornless.

Briarcliff. Rose pink. High-pointed center. Massive in full bloom. Very sweet scented.

Crusader. Velvety - crimson. Strong - growing, robust bush. Great producer.

Mrs. Calvin Coolidge. Golden-yellow. Flowers deepen to rich orange. Abundant blooms.

Premier. Pink. Most fragrant. Graceful bud.

Premier Supreme. Deep rose-pink. Sport of above.

Rapture. Pleasing blend of coral, apricot, rose and gold. Vigorous. Long stems.

Sensation. Velvety-crimson. Shades to deeper crimson. Long pointed buds. Large flowers.

Silver Columbia. Silvery-pink. Abundant bloomer. Strong bush. Long stems.

Souv. de Claudius Pernet. The gorgeous spell-binding all-yellow rose. Long, firm, full buds.

Shall We Plan Your Perennial Garden?

Many have asked us to prepare plans for their properties, giving profusion of bloom at all periods and a pleasing color combination. So often have these plans brought us commendation, that we have decided to extend this service, which includes

First, a plan of the perennial garden so keyed that it is easy to plant.

Second, a general color effect of the planting recommended.

Third, a list of the plants called for by the plan, and an estimate of the total cost of these, which you will find most moderate.

NO CHARGE is made for this service, the one dollar fee required (to avoid mere "curiosity" inquiries) with each request for plan, you deduct from your payment for any perennials ordered to a value of \$5.00 or more. Please forward rough sketch of property, indicating size of bed or beds available, any existing plantings near it, its general relation to the rest of the property, and INDICATE approximate amount you wish to spend (to give us some indication of elaborateness desired). Show North and East on plan.

See Perennial Section, pages 15 to 19, and Color Gardens on page 19

Collins Hardy Perennials

Grow armloads of beautiful blooms, of every conceivable shape and color from a perennial garden. They start the first year—bloom until late fall frosts. Increased wealth of bloom each succeeding year, for hardy perennials increase amazingly. What wondrous flowers for cutting, what delights every month from the improved varieties here listed.

Prices of all Perennials include postage and safe delivery to you. Since groups of 3 are the general preference, individual prices are not quoted. However, plants at 3 for 65c are 25c each, \$2.50 per dozen; at 3 for 80c are 30c each, or \$3.00 per dozen; at 3 for 95c are 35c each, or \$3.50 per dozen.

ACHILLEA

Achillea, The Pearl. Myriads of snow-white ball-shaped flowers, 2 ft. May to Oct. 3 plants, 65c.
Rosy Milfoil. Dense heads bright pink, 1½ ft. June to Oct. 3 plants, 65c.

ANCHUSA ITALICA

Anchusa Italica, Dropmore Variety. Gentian - blue. Immense spikes. 3-6 ft. May-Aug. 3 plants, 65c.

ANEMONE JAPONICA

Anemone Japonica, Queen Charlotte. Silvery-pink 3 in. flowers, 2½ ft. Sept., Oct. 3 plants, 80c.

AQUILEGIA

Aquilegia. COLUMBINE. **Chrysantha.** Yellow. Long spurs. 3 ft. May and June. 3 plants, 65c.
Mrs. Elliott's Strain. Long-spurred, of pink, lavender, yellow, etc., all different. 2½ ft. May, June. 3 plants, 80c. (See color plate, page 22.)

ARABIS

Arabis Alpina. (Alpine Rock Cress). Quantities of white flowers. Very early. 6 in. April. 3 plants, 65c.

ASTER

Aster, Climax. Mauve, yellow. Long, slender stems. **Perry's White.** White. Large, graceful. 4 ft. Sept. to Nov.
All Asters, 3 plants, 65c.

CAMPANULA

Campanula, Carpatica. Purple-blue. Cup-shaped. June to Oct. Rock plant. 8 in.
Carpatica Alba. White. Same as preceding. June to Oct. 8 in.
CANTERBURY BELLS. Blue, pink and white bells, 1 to 2 in. long. 3 ft. June-Aug. 3 plants, 65c.
All Campanulas, 3 plants, 65c.

CARNATIONS

See *Dianthus Caryophyllus*, page 16, and color plate, page 21.

CHRYSANTHEMUMS

Garden Mums. (See color plate offer for aster-flowered and early flowering sorts in a multitude of colors, page 23.)

CHRY. MAXIMUM

SHASTA DAISY. Daisy-like white flowers, 4 in. across. Favorite for cutting. 2 ft. June-Sept. 3 plants, 65c.

CHRYSANTHEMUMS

Pompon. Boutonniere favorites, produced in great profusion.
Golden Crest. Golden top.
Neo. Shell-pink.
Iva. Deep bronze.
Model of Perfection. Pure white.
Little Dot. Crimson mahogany.

All Pompons 25c each.

One each of above 5 varieties for \$1.00 postpaid.

CONVALLARIA

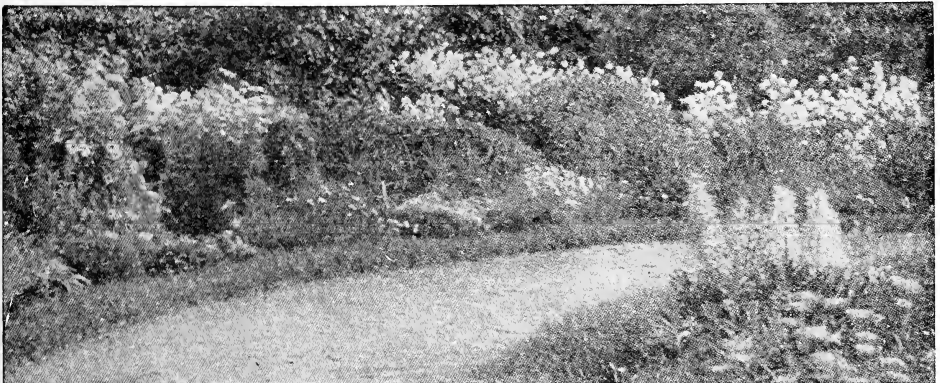
Lily-of-the-Valley. Dainty, bell-like flowers, fragrant, fine foliage. Grows in shady places and barren corners. 50c per group; 10 groups, \$4.50.

COREOPSIS

Coreopsis. Large bright orange yellow, graceful. Fine to cut. 2 ft. June to Oct. 3 plants, 55c. (See color photo, page 22.)

DELPHINIUM

Delphinium. HARDY LARKSPUR. Belladonna. Sky-blue. 1½ in. flowers on 12 in. spikes. June to frost. (See color photo, page 22.)
Bellamosum. Royal - blue. Dark form of Belladonna.
Above Delphiniums, 3 plants, 65c, \$2.50 per doz.



You, too, can have a perennial border like this with Collins improved perennials.



PEONIES

COLLINS CHOSEN DOZEN. Plant in rich earth, 2 to 3 in. deep, 3 to 4 ft. apart. Valuable in bed or alone. Dark green foliage.

Couronne d'or. Immense ball-shaped snowy white blooms. 90c.

Duchess de Nemours. Early fragrant sulphur-white. 75c.

Edw. Andre. Brilliant crimson shaded black. Large. 90c.

***Edulis Superba.** Light pink, silver shadings, one of earliest, a favorite. 75c.

***Felix Crousse.** Considered finest brilliant red. Delightful fragrance. \$1.25.

***Festiva Maxima.** Snow-white—fleck of carmine in center. Very fine. 75c.

***Fragrans.** Solferino - red, silvery reflex. Fine to cut. 75c.

Livingstone. Splendid late soft rosy-pink, compact, massive. \$1.25.

Postage paid on all perennials, except where noted.

Mons. Jules Elie. Rosy-lilac, often 9 in. across. Early. Fragrant. Good for cutting. Said to be Crousse's Masterpiece. \$1.50.

Officinalis Rubra - Plena. One of earliest. Brilliant double crimson. \$1.00 each.

***Rosea Plena Superba.** Delicate pink and salmon. Full flowers. Fine to cut. 90c.

Rosea Superba. Brilliant, deep cerise-pink. Fine for cutting. \$1.00.

***Special:** One each of these starred (*) Peonies, 5 in all, \$3.35. Full color range.

Peonies: Pinks or Reds or Whites in choicest mixture, 50c each; \$5.00 doz.; \$35.00 per 100.

PHLOX

Hardy Phlox. Most valuable perennial. Excellent for massing. June-Oct. 2-3 ft. (See color plate, page 22, for wide range of colors.)

Note: Exceptionally heavy strong plants, grown in the fields. Vigorous roots—to bloom abundantly this year.

Antoin Mercier. Soft lilac-blue, white center.

Bacchante. Fiery pink, crimson eye.

Baron von Dedem. Cochineal-red, salmon shadings.

La Vogue. Fragrant rosy-pink.

Mrs. Jenkins. Large, white.

Prof. Virchow. Carmine, and orange-scarlet.

Rheinlander. Salmon-pink, red eye. Huge.

R. P. Struthers. Rosy red with crimson eye.

Rynstrom. Rose pink.

Thor. Large, dazzling salmon-pink.

Vesuvius. Glowing carmine and salmon.

Widar. Reddish violet, white center.

Prices: 3 plants, 65c.; \$2.50 per doz.; \$15.00 per 100.

One each of above 12 kinds, \$2.25; 24 (2 of each kind), \$4.00 postpaid.

SPECIAL: 12 plants assorted varieties, many colors, \$1.95 postpaid.

EARLY FLOWERING PHLOX

Miss Lingard. Best white. Starts blooming in May, continuing to October.

Fine for cutting. 3 plants, 65c.

MISS VERBOOM. The rose pink form of Miss Lingard. Same habit of growth. Flowers early.

Splendid effect with Mrs. Perry poppy. One of the best new phlox introductions. Price, 3 plants, 80c.

VARIOUS PHLOX

Subulata. MOUNTAIN PINK. Flower masses carpet mossy evergreen foliage. 6 in.

Lilacina. Pale lilac.

Rosea. Bright rose.

Vivid. Warm salmon rose. April-May. 3 plants, 65c.

PHYSALIS
CHINESE LANTERN PLANT. Orange lantern-like cases contain cherry-like fruit. Dry for winter. 2 ft. Oct. 3 plants, 65c.

PLUMBAGO LARPENTAE
Plumbago Larpentae. Deep blue flowers. Summer and fall. 6-8 in. 3 for 65c.

PYRETHRUM
PAINTED DAISY. Fine to cut. Flowers vary pink to rich crimson, pale yellow to pure white. Excellent in masses. 2½ ft. July-Aug.-Sept. 3 for 65c.

RANUNCULUS
DOUBLE BUTTERCUP. Myriads of golden yellow flowers. 18 in. May-June. 3 plants, 65c.

SALVIA
Pitcheri. MEADOW SAGE. Large gentian-blue flowers. Branching habit. Blooms at a time when blue flowers are scarce. 3 ft. Aug-Oct. 3 plants, 80c.

STATICE
Latifolia. SEA LAVENDER. Countless blue-purple flowers on branching flower stems. 1½-2 ft. July-Aug. 3 plants, 65c.

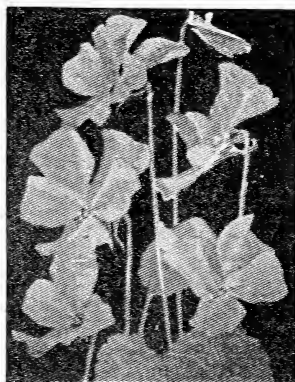
STOKESIA
CORNFLOWER ASTER. Large double purple-blue, 4 in. or more across. Cutting. 1 to 2 ft. July-Nov. 3 plants, 65c.

TRITOMA
RED HOT POKER. Pointed, rich orange-scarlet flowers. Valuable for cutting. 3 to 4 ft. Aug.-Nov. 3 plants, 85c.

VERONICA
Veronica. SPEEDWELL. Showy 12 in. spikes, lavender-blue. 2 to 3 ft. July-Oct. 3 plants, 80c.

VINCA
Trailing Myrtle. PERIWINKLE. Excellent dwarf evergreen trailing plant for shady areas where grass won't thrive. 3 plants, 65c; \$2.50 per doz.; \$17.00 per 100.

VIOLA
Jersey Gem. TUFTED PANSY. Blooms freely and constantly from early spring to winter. Royal purple flowers excellent for cutting. Edge beds or paths. Fine foliage. 6 in. Apr. to Dec. 3 plants, 80c.



Viola Jersey Gem

Often customers desire groups of plants for purely display or cutting purposes and with this thought in mind we offer groups below *strictly our selection*, unlabeled, since from time to time our assortment will vary. Every plant, however, will be different in each collection which will assure a long blooming period.

25 plants, all different,	postpaid	\$4.50
50 plants, all different,	postpaid	8.00
100 plants, all different,	by express	14.50

"Super-Satisfaction" Color Gardens

See \$50.00 Award Plan, back of order blank

Color—that is the first consideration of the true garden lover. Choose any groups below for a mass of clear hue to delight you spring, summer and fall. Here is the rare blue, the gay yellow, the soft pink and the striking red. A bed three by six feet will hold a set, but better still combine two colors and achieve rare harmonies.

BLUE GARDEN

5 groups of 3 each	Height
3 Delphinium Belladonna	4'-5'
3 Anchusa Italica	3'-6'
3 Linum Polyphyllum	3'
3 Linum	18"-24"
3 Plumbago	6"-8"

15 Plants, \$2.95 Postpaid
(Regular value, \$3.45)

YELLOW GARDEN

5 groups of 3 each	Height
3 Hollyhock, double yellow	5'-7'
3 Chrysanthemum Chrysolora	2'-3'
3 Aquilegia Chrysantha	3'
3 Coreopsis	2'
3 Alyssum Saxatile Compactum (Basket of Gold)	12"

15 Plants, \$2.90 Postpaid
(Regular value, \$3.35)

PINK GARDEN

5 groups of 3 each	Height
3 Hibiscus, pink	4'-5'
3 Chrysanthemum Lilian Doty	2'-3'
3 Phlox Thor	3'
3 Iris Lohengrin	2'-3'
3 Phlox Subulata Rosea	6"

15 Plants, \$2.85 Postpaid
(Regular value, \$3.30)

RED GARDEN

5 groups of 3 each	Height
3 Hollyhocks, double red	5'-7'
3 Lobelia	2'-4'
3 Papaver Goliath	3'-3½'
3 Chrysanthemum Lucifer	2'-3'
3 Dianthus Caryophyllus, red	10"
<i>(Hardy Carnation)</i>	

15 Plants, \$3.50 Postpaid
(Regular value, \$4.15)

Get your bonus (see page 2)

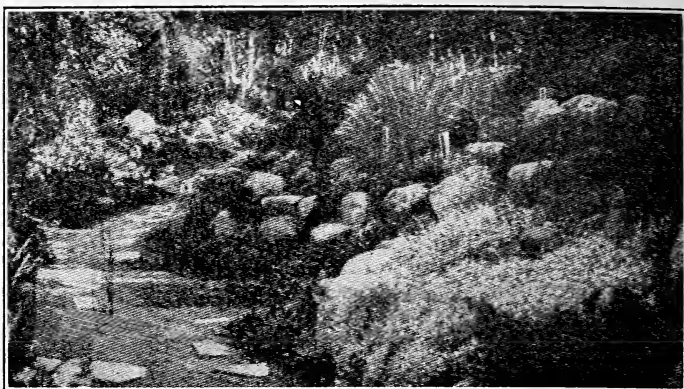


Veronica

Rock Gardens

are today's fad—and more! What a wonderful opportunity to adapt to that rocky outcropping which was your problem, these rare, charming plants accustomed to mountain tops, sparse soil and privations? Results are gratifying with no care; with a little care they are beyond description.

*Illustration by courtesy
U. S. Dept. of Agriculture*



A LIST OF HARDY "EASY-TO-MOVE" ROCK PLANTS

VARIETY	COLOR	BLOOMS	POSTPAID PRICES		
			3	12	25
†Achillea Tomentosa (A)	Yellow	May-June	.70	2.45	4.75
††Alyssum Saxatile Compactum (Gold Dust) (A) (B)	Yellow	April-May	.70	2.45	4.75
††Arabis Alpina (Rock Cress) (A)	White	April-May	.70	2.45	4.75
Armeria Martima Lauchiana (Sea Pink) (B)	Pink Heads	May to Sept.	.80	2.75	5.10
Aster Alpinus (Dwarf Alpine) (C)	Lavender	May-June	.80	2.75	5.10
Calamintha Alpina (A)	Violet-blue	June to Sept.	.70	2.45	4.75
Campanula Carpatia (Bell Flower) (A)	Purple-blue	June to Oct.	.60	2.00	3.90
†Dianthus Deltoides (Maiden Pink) (A) (B)	Brilliant crimson	June-July	.70	2.45	4.75
Dielytra (C)	Pink	May	1.45	5.00	9.50
Geranum Sanguineum (A)	Red	June-Aug.	.80	2.75	5.10
Gypsophila Repens (Baby's Breath) (A)	White	June-July	.70	2.45	4.75
†Iberis Sempervirens (Candytuft) (B)	White	April-May	.70	2.75	5.10
Iris Pumila Cyanea (A)	Violet-purple	May	.70	2.45	4.75
†Ivy, English	Green	Foliage plant	1.40	5.00	9.50
Oenothera Missouriensis (Evening Primrose) (B)	Yellow	June-Sept.	.80	2.75	5.10
†Pachysandra (C)	Green	Foliage plant	.70	2.45	4.75
†Phlox Subulata Rosea (Mountain Pink) (A)	Bright rose	April-May	.70	2.45	4.75
†Sand Myrtle (Shiny evergreen leaves, miniature boxwood) (C)	Pink	June (Clumps), 90c each	2.50	9.00	
Saponaria Ocyroides (A)	Bright pink	May	.70	2.45	4.75
††Sedum Acre (A)	Yellow	May	.70	2.45	4.75
††Sedum Album (A)	White	June	.70	2.45	4.75
††Sedum Lydium (B)	{ Bronzy foliage Pink flowers	June	.80	2.75	5.10
†Tunica Saxifraga (A) (B)	Rosy pink	June-Sept.	.70	2.45	4.75
††Veronica Repens (A)	Pale blue	April-May	.70	2.45	4.75
††Veronica Rupestris (A) (B)	Deep blue	June	.70	2.45	4.75
†Vinca Minor (Periwinkle or Trailing Myrtle) (A)	Blue	June	.60	2.00	3.90

† Particularly desirable for wall crevices and compact effects.
‡ Indicates more or less evergreen foliage.

Special Offer "A." 51 Plants—3 each of the 17 varieties above marked (A), giving complete color range and blooming period. **A \$11.80 value, for \$9.75 postpaid.**

Offer "B." 24 Plants—3 each of the 8 varieties above marked (B), a good range of color and blooming period. **A \$5.90 value for \$4.95 postpaid.**

Offer "C." 12 Plants—3 each of the 4 marked (C). **A \$5.45 value, for \$4.65 postpaid.**

Offer "D." 87 Plants, a total of offer A, B and C. **A \$23.15 value for \$17.40 by express.**

Hardy Evergreen Azaleas

*See illustrations
in natural color
on facing page*

We offer only the truly hardy Azaleas. As shown by color photo on next page, the attractive bushes are covered with a profusion of gorgeously brilliant blooms.

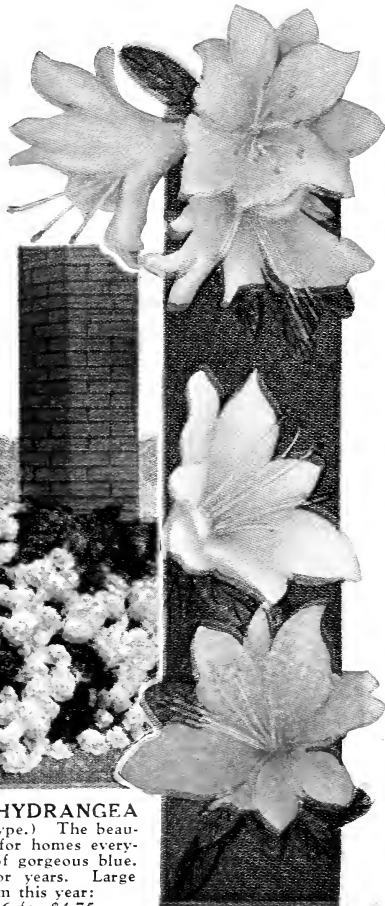
Hinodigiri (Glowing fiery red) Compact, bushy plants, always remain dwarf. Evergreen.

New Hardy Azalea Mollis. Chinese origin, extremely hardy and a blaze of color—from deepest orange through yellow to light shades of salmon. Particularly desirable for foundation use, especially in front of evergreens. Color illustrations and prices, page 21.



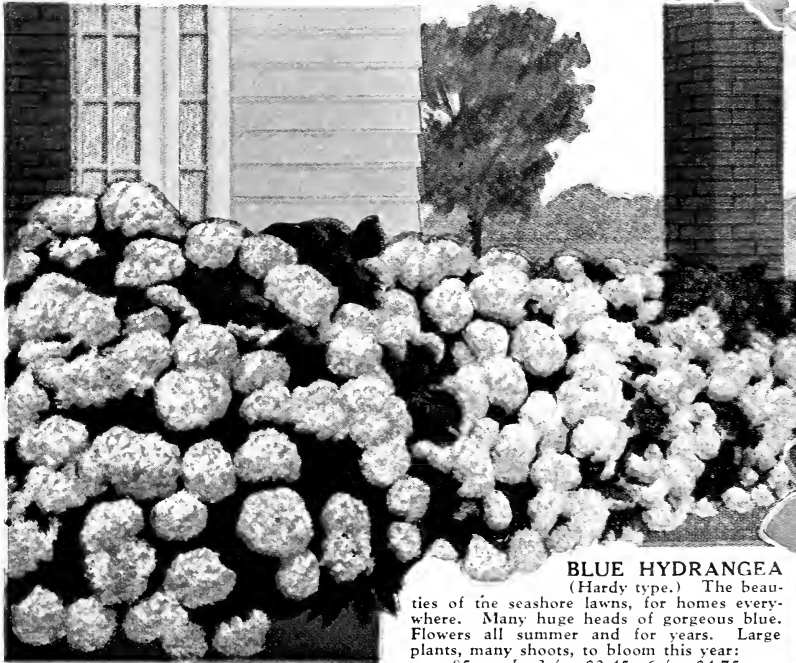
New Glowing HARDY AZALEA MOLLIS

This Chinese Azalea is a deciduous variety of extreme hardiness. The flowers, varying in color as shown, are produced even before the leaves develop. Grow into very bushy plants. Also pictured in color in front of evergreens on page 24. Height 6 to 12 ins., 85¢ each; 2 for \$1.50; 5 for \$3.50 all postpaid.



The well-known *real fiery red*—the brightest color of all, so much in demand—*evergreen*. Ideal for planting in front of evergreens. Hardy, lasts years.

Well-budded plants 10 to 12 in.,	\$2.50
choice pair,	4.50
Well-budded plants 8 to 10 in.,	1.90
choice pair,	3.50



(Hardy type.) The beauties of the seashore lawns, for homes everywhere. Many huge heads of gorgeous blue. Flowers all summer and for years. Large plants, many shoots, to bloom this year:
85c each; 3 for \$2.45; 6 for \$4.75
(if by parcel post, add 10c each).

21

FREE one Hardy Carnation

Illustrated in Color, page 21
Special Offer—
See below.

"Super-Satisfaction" Perennials

(See \$50.00 Award Plan, back of order blank)

Old Fashioned Hardy Flowers in brightest colors,
continuous bloom, year
after year. A remark-
able offer below:

12 HARDY FLOWERS \$1.95 Postpaid

Includes 1 Hardy Carnation
FREE. This plant has dou-
ble flowers of spicy fragrance
which rival greenhouse varie-
ties in size and color. Blooms
from June to November.

Plus offer illustrated here

- 3 Golden Coreopsis.
- 1 Columbine (long spur).
- 4 Hardy Phlox (bright, en-
during colors).
- 3 Larkspur (rare blue Del-
phiniums).

11 Shown here and
1 Carnation FREE.

Descriptions, pages 15 to 19



\$1.95
Post-
paid

for 12

**plants, superb
Hardy "Mums"**

Not the dull dwarf flowers of our grandparents, but a choice assortment at least equal to that shown which will make your Fall garden bright as June.

This color picture was made from spicy flowers picked after snow had fallen, by a purchaser of the group in earlier years before we were able to offer the newer COSMOS type, the latest aster-flowering, the earlier blooming and the most brilliant of these newer colors:

SCARLET BRONZE—Anna L. Moran. ORANGE SCARLET—Dazzler. AMBER and BRONZE—Aline. ROSE and BUFF—La Garonne. PURPLISH-CARMINE—Cosmos. VIOLET PURPLE—Viola. CHESTNUT—Isotta and Helios.

REDS—Red Doty, Lucifer (oxblood) and Mrs. Calvin Coolidge (mahogany).

PINKS to ROSE—Belle Mauve, Edina, Lilian Doty, Provence, Bertha Fairs, Kitty Riches, Mrs. W. E. Buckingham (single), Philadelphia and Idolf (salmon).

YELLOW to ORANGE—Chrysolora, Globe d'Or (aster formed), William Sobey, Anna H. Condiot (single), Sidney Mitchell and Da'nty (the early single orange).

WHITES—Oconto, Tasiva (early), White Doty Araby.

Any of these 30 varieties. 25c each; one each, thirty plants, \$4.75 postpaid. \$15 per 100 plants, by express.

12 PLANTS, our superb assortment of all types and varied colors—a \$3.00 value—never equalled in former years.

Beyond Mississippi River, add 25c for postage. Postpaid

\$1.95

A

B

C

D



A—Greek Juniper FREE
see page 25
B—Red-Leaf Barberry—
page 26

C—Azalea Hinodigiri and
Mollis—page 21
D—Pachysandra, page 17



Plant these 6 EVERGREENS for \$10.00, described on page 25, as foundation and lawn groups (shown at upper right)

Visitors never fail to marvel at our Evergreen plantings. Thirty acres of them! All types, all ages, all sizes—from the 5-year-old, frequently transplanted evergreens in the first two offers; and the larger size of our famous "6 for \$10" offer which has carried the reputation of Collins Evergreens to far distant countries, to the magnificent specimens which are carried away by pleased visitors or are the crowning glories of our Landscape Plantings.

Rows upon rows of bright greens, blues, yellows—every popular variety grown and many rare novelties. And we give them all painstaking care; frequent transplantings, heavily manured soils and once-a-year trimmings to assure compact, shapely specimens.

Thousands of mail order customers have found our special offers to be values which cannot be duplicated; those who visit the nursery or put their problems up to our Landscape Department by mail find that we can suggest plantings which add greatly to their properties at little cost. Give us conditions as fully as possible, size of property, compass directions, what you most desire, and without obligation we will send our plans.

Real Evergreen Bargains!

The increased uses and popularity of evergreens in recent years has prompted us to select the following collections, the prices of which do not exceed that which is usually charged for one nursery specimen. These are all twice-transplanted, sturdy trees (NOT to be confused with widely advertised SEEDLINGS) average age of first two offers. 4 years; average third offer, 8 years.

6 Rock Garden Collection **\$2.95** Postpaid Safe delivery Guaranteed

- 1 Greek Juniper, bright blue, cone-shaped. 8-10 in.
- 2 Berkman Arborvitae, formal. Gold tips. Dwarf. 8-10 in.
- 2 Moss Cypress, soft blue. Compact. 10-12 in.
- 1 Juniper Phŕtzer, dark green. Graceful spread. 8-10 in.

9 Foundation Collection **\$3.45** Postpaid Safe delivery Guaranteed

- 2 Pyramidal Arborvitae, tall symmetrical green shaft. Illustrated at right. 10-12 in.
- 1 Golden Plume Cypress, golden tips on deep green foliage. 10-12 in.
- 1 Green Plume Cypress, soft, feathery green. 10-12 in.
- 2 Irish Juniper, bluish-gray tall and thin. 10-12 in.
- 1 Globe Arborvitae, ball-shaped, bright green. 8-10 in.
- 2 Mugho Pine, dark green "pin cushion" shape. Illustrated at right. 6-8 in.



6 Finest 2 to 4 ft. EVERGREENS GUARANTEED to grow \$10.00

FREE One Greek Juniper, (value \$3.00) size 18 to 24 in. to every purchaser of 2 collections of Evergreens for \$20.00, totaling 13 Evergreens in all.

Color illustration shows individual fine specimens, scene above shows best use—as a foundation planting, or as a group planting feature on the lawn.

Can also be used to screen less desirable parts of your property. 6 Evergreens and 6 Azaleas (Mollis or Hinodigiri) make an economical foundation grouping—6 Evergreens and 12 Pachysandra, see D in color photo, also page 17, a fine screen planting—or with 1 Greek Juniper, see A, and 1 Red Leaf Barberry, see B, a colorful lawn planting. This group of Evergreens comprises a wide color range and type from

the deepest blue in the Colorado Blue Spruce to the glistening greens of the Hemlock. To show our faith in their adaptability we GUARANTEE them to grow. All shipments by freight unless otherwise specified (weight of 6 trees for \$10.00, approx. 175 lbs.) since each tree has a large ball of earth which keeps the roots in perfect condition.

OTHER CHOICE SPECIMENS

A lack of space prevents a complete listing of all of our evergreens; however, upon request our evergreen booklet will be mailed. We have, however, chosen a few choice evergreens which should be on your property and are listed as follows:

- Berkmans Arborvitae.** Flat vertical sections or layers with sparkling yellow tips. Quite formal and neat. Dwarf. 15-18 in., \$2.90; per matched pair, \$4.90; 18 in., \$3.50 each.
- Greek Juniper.** Dense, cone-shaped, deep gray-blue. Excellent for formal planting; also window boxes, tubs, etc. 15-18 in., \$2.60; per matched pair, \$4.00; 18 in., \$3.00.
- Cedar of Lebanon.** A handsome specimen. Foliage clustered on short spurs and forms dense masses of bluish tint color. The tree of scriptural references. 2½ to 3 ft., \$4.25.
- Colorado Blue Spruce.** A handsome symmetrical tree of distinct blue color. Desirable because of its adaptability to withstand heat and drought. Illustrated in color on opposite page. 1½ to 2 ft., \$3.25; 2 to 2½ ft., \$4.00.

Boxing and packing for express are in addition to the above prices in this group, and if trees are to be shipped a nominal fee of 75c is required for 1 tree or \$1.50 for 2 or more trees with each order to take care of that cost.

Japan Barberry. The ideal plant for a dwarf, dense hedge. Arching sprays add grace. Beautiful green foliage changes to a fiery blaze of bright orange and scarlet in Autumn. Scarlet berries (photo shown), remain all winter. Our plants are well rooted, well grown and very bushy. **Plant one foot apart.** Very little trimming required.



Barberry Hedge and Barberry Berries

	10	100	1000
8-12 in. 1 yr. single branch, good roots, postpaid	\$0.90	\$7.50	\$50.00
12-18 in. 2 yr. very bushy	1.95	17.00	145.00
18-24 in. 3 yr. very bushy	3.50	30.00	275.00
2 to 3 ft. 4 yr. very bushy (fully developed)	5.00	45.00	400.00

SPECIAL OFFER: 12 carefully selected strong plants well branched and well rooted (12-18 inch size), \$2.25 postpaid. So hardy they thrive anywhere.

New Red-Leaved Japanese Barberry

Brilliant red foliage all Spring and Summer, turning in Autumn to flaming orange and richest scarlet. Glistening red berries all winter. Use with evergreens. Ideal for hedge on front of property. Showy. See color illustration B on page 24. **Plant one foot apart.**

	Each	12	100
Strong plants, 9 to 12 in.	\$0.40	\$4.00	\$25.00
Strong plants, 12 to 15 in.	.65	6.50	50.00
Strong plants, 15 to 18 in.	.90	9.00	70.00

We have a supply of **Red Barberry Seedlings** which will enable our customers to grow their own stock from small sizes at much less cost and while the supply lasts we offer them: \$2.00 per 12 plants; \$7.00 per 50; \$12.00 per 100.

Collins California Privet

Sturdy, vigorous, well branched and well rooted. Liberal use of manure has made our plants of extra size and vitality. Uses: As a hedge, a screen, or among shrubs or evergreens, on account of its dark green foliage which lasts late into the Winter. See upper right in color illustration, page 24.

REDUCED PRICES FOR 1931

	12	100	1000
12-18 in., strong-rooted, 3 branches and up	\$0.50	\$2.95	\$25.00
18-24 in., strong-rooted, 4 branches and up	.75	4.95	40.00
2-3 ft., strong-rooted, 5 branches and up	1.00	6.50	55.00
3-4 ft., strong-rooted, 5 branches and up	1.25	8.00	65.00



Collins Antique Boxwood

Rich, fragrant boxwood, hardy, slow growing, always a lustrous green, is excellent for window boxes and urns, and for compact edging of garden paths, and beds of perennials — preventing untidy spreading.

	Each	5	12	50	100
3- 5 in. 2 yr. size.....	\$.25	\$1.00	\$2.00	\$6.00	\$11.00
5- 8 in. 3 yr. size.....	.35	1.25	2.35	8.00	13.50
8-12 in. 5 yr. size.....	.90	4.00	9.00	30.00	50.00
10-12 in. sheared globes, ea., \$1.90; per pair, \$3.50; per half dozen, \$8.75.					
1½ ft. light specimens, ea., \$2.50; per pair, \$4.50. 1½-2 ft. heavy, ea., \$4.00; per pair, \$7.50.					



Clematis Jackmani

Vines and Climbers

Clematis. Jackmani. Purple. Prefers moist, rich, fertile soils. Set crowns 3 inches deep. Most popular. 90c each; \$9.00 per doz. postpaid.

Paniculata. Creamy white. Handsome clusters. Sweet. Easy to grow. 2-yr. 50c each; 4 for \$1.50 postpaid.

Honeysuckles. Monthly Fragrant. White. Cream tints. Very fragrant flowers.

Red Coral. Coral red. Hardy, rapid growth, suitable for walls, rock work, etc.

Halliana. Yellow. Intensely sweet-scented. Almost evergreen. Shiny leaves. Profuse bloomer.

Hardy vines, 2-yr. size, 50c each; \$5.00 per doz. 3-yr. size, 75c each; \$7.50 per doz. Special: 1 each of above 3 varieties, 3-yr. size, \$1.95. All postpaid.

Silver Lace. Creamy white. Most desirable flowering climber. Produces foamy sprays through summer and fall. See illustration. Attains height of 25 feet. 2-yr., 75c each; \$7.50 per doz. postpaid.

Bitter Sweet. Rapid growth; succeeds in any position. Attractive light green foliage; yellow flowers in June; followed in Autumn with bright orange fruit retained practically all winter. 50c ea., \$5.00 doz. postpaid.



Ivy. Japan or Boston. Crimson foliage in autumn. Rich olive color throughout season. Clings to any surface.

American. Yellow, crimson and scarlet shades in autumn. "Virginia Creeper." Hardy.

English. Dark green. Glossy evergreen leaves. Hardy climber.

All strong vines, 2-yr. 50c ea.; \$5.00 per doz.; 3-yr. 75c ea.; \$7.50 per doz. Postpaid.

Dutchman's Pipe. Dense shade. Pipe-shaped flowers. 2-yr., 85c each; \$8.50 per doz. postpaid.

Kudzu Vine. Rosy-purple blossoms. Summer. 50 feet in a season. 2-yr. 75c each postpaid.

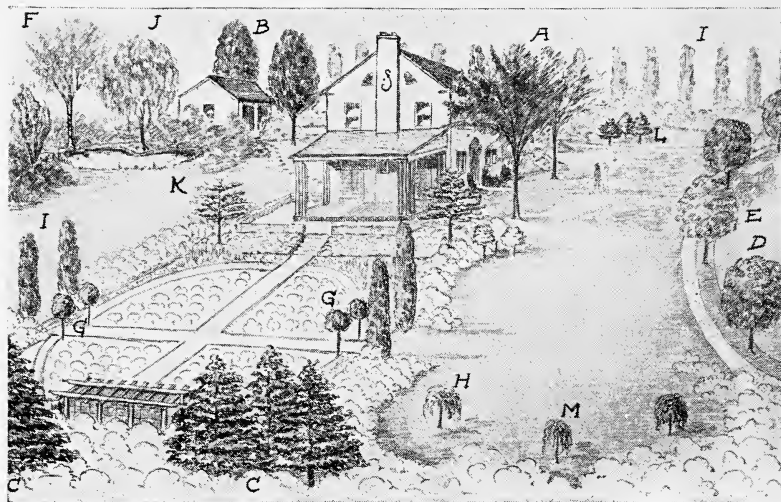
Wistarias. Best hardy rapid climbers. Flowers in long pendulous clusters in May. Scattering blooms later in season. Grafted plants only—sure to bloom.

Chinese Blue. Violet-purple. Sweet-scented.

Chinese White. Pure white. Similar to the Blue Wistaria.

Prices: All sturdy grafted vines, sure to bloom, 2-yr., \$1.00; 3-yr., \$1.25. Postpaid.

Foamy Sprays of Silver Lace Vine



- A Elm
- B Sugar Maple
- C Pin Oak
- D Norway Maple
- E Plane
- F White Birch
- G Catalpa
- H Weeping Mulberry
- I Lombardy Poplar
- J Weeping Willow
- K Dogwood
- L Hawthorne
- M Japanese Weeping Cherry

Ornamental

BIRCH

White Birch. Showy white bark. Weir-shaped. Excellent with evergreens. 5-6 ft., \$2.00; 8-10 ft., \$3.25.

Cut-leaf Weeping Birch. Like White Birch with gracefully drooping branches. Foliage beautifully cut. Specimen for lawns. 3-4 ft., \$2.00; 4-5 ft., \$2.75.

CATALPA

Umbrella Tree. Rounded head grafted on upright stems. Formal use in gardens and lawns. 5-6 ft., light heads, \$2.25; heavy heads, \$3.00.

MULBERRY

Weeping Mulberry. Weeping, drooping ornamental tree. Bears attractive fruit. Light head, \$2.75; heavy head, \$3.75.

POPLAR

Lombardy Poplar. Stately, tall, picturesque. Quick grower. Excellent screen.

WILLOW

Weeping Willow. Sweeping mass of foliage. Drooping. Fast grower.

Prices of Willows & Poplars

Size	Each	6	12	100
4 ft.	\$0.75	\$2.75	\$5	\$40
6'-8'	1.00	4.50	8	60
8'-10'	2.00	9.00	16	120
10'-12'	3.75			

Flowering

ALMOND

Double Red-Flowering Almond. Myriads of deeply-colored red flowers resemble little roses early in spring. 2-3 ft., 85c.

Double White-Flowering Almond. Same as above. White flowers, 2-3 ft., 85c.

DOGWOOD

Red or Pink Dogwood. Flowers beautiful pink to red. Leaves turn red in Autumn. 2-3 ft., \$3.75.

White Dogwood. Abundant white showy flowers. Scarlet leaves in Fall. Scarlet fruit. 3-4 ft., \$2.50.

HAWTHORNE

Hawthorne — Paul's Scarlet. Numerous, showy, double, bright scarlet flowers. Red fruit. Easily transplanted. Benefited by pruning. 4-5 ft., \$2.50.

JAP. WEeping CHERRY

See next page at pointer.

PEACH

Double Red-Flowering Peach. Double red blossoms cover all limbs. Decorative. Early. 3-4 ft. \$1.50.

PLUM

Purple Leaf Plum. Purple leaves throughout summer. Pruning intensifies color. Unusual. 4-5 ft., \$1.50.

Double Flowering Plum. Double pink flowers before leaves. 3-4 ft., \$1.50.

Shade Trees

ELM

American Elm. Beautiful specimen tree. Diverging branches form flat head, called "vase type." Gray trunk, many veined leaves. 8-10 ft., \$2.25.

MAPLE

Norway Maple. Large tree, compact round head. Smooth, bright green leaves. Yellow and gold in Fall. 8-10 ft., \$2.90; 10-12 ft., \$4.25.

Sugar Maple. Large, dense. Green leaves become scarlet, orange and yellow in Fall. Quick grower. 8-10 ft., \$3.50; 10-12 ft., \$5.00.

OAK

Pin Oak. One of the fastest, most picturesque growers. Dense deep-green foliage. As the tree grows the lower branches droop until they almost touch the ground. Orange - scarlet foliage in the fall practically remains on tree all winter. A favorite avenue tree or specimen. 6-8 ft. nice heads (the safest size to transplant), \$3.25 each.

PLANE

Buttonwood or Oriental Plane. Massive and rugged. Quickest grower. Gray bark. Excellent specimens. 8-10 ft., \$2.50.



The Japanese Flowering Cherries

For those who have journeyed to Washington, D. C., to see the Japanese Flowering Cherries in bloom along the bank in Potomac Park we need only to mention the picture of blossoming trees, blue skies, the bud-green of a Southern spring, and the exquisite reflections in the water to bring back those memories to you.

For those who have never made the trip to see the Cherry Blossoms there is a curiosity and eagerness to know more about them. In addition to its fragrant pink flowers, the Japanese Cherry is an attractive tree, with its glossy green leaves in summer turning to a brilliant scarlet and crimson in the autumn—a blaze of color. Supplies have always been scarce, but we have them for you now in the following varieties:

Fugenzo. Deep double pink. Late flowering. One of the best.

Kwansan. Double dark pink. Bushy, vigorous. \$2.75.

Shirofugen. Single light pink. Clusters of 3 to 5 flowers.

Shirotae. Double snowy-white. Late. Floriferous.

Sieboldii. Semi-double pinkish white. Purple or red-tinted foliage.

Yeodensis Yoshino. Single double pink. Fast growing. Much in evidence at Capitol grounds.

Prices of above, except where noted, \$2.50 each. Size 3 to 4 feet.

SPECIAL OFFER. Any 2 of above, except Kwansan, \$4.50.

Japanese Weeping Cherry. Mass of pink flowers all over the branches from top of tree clear to ground. Exceedingly graceful. One year head to bloom this year, \$4.50.

The Chinese Flowering Crabs

Even though they are not so well known as the Japanese Flowering Cherries they rival them in beauty. Can be planted as specimen trees, among shrubbery, at entrance of garden, or together—wherever they are planted they make a striking appearance with their pink, red, or white blossoms which cover all the branches and which are followed in most cases by showy fruit. The following varieties will bloom the first or second year.

Atrosanguinea. Brilliant carmine shading to soft pink. Appear before the leaves. Useful as hedge, plant every 4 feet, trim frequently. Beautiful as a specimen on lawn. 4 to 5 feet.

Bechtel's. Charming rose-pink. Large quantity of very double and large flowers. Long period of bloom. 4 to 5 ft. \$1.50.

Niedzwetzkyana. Flowers, bark, stems and leaves all red or purple. Fruit reddish-purple. Flowers profusely. 4 to 5 feet.

Parkmans. Double pink flowers on drooping red stems. Dwarf type. Excellent for formal gardens or shrubbery. 3 to 4 feet. *Prices of Flowering Crabs, except where noted, \$1.75 each.*

SPECIAL OFFER: One each of above, 4 for \$5.75. Regular value, \$6.75.

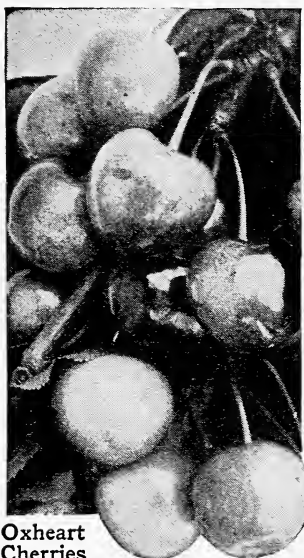
COMBINATION SPECIAL: Any 2 of above Flowering Cherries, except Kwansan and Weeping Flowering Cherry, and any 2 of above Flowering Crabs for \$7.00. Regular \$8.50.

Collins Fruit Department

Cherries

Montmorency. Sour. Red.
Best for pie and preserving.
Oxheart. Sweet. Red. Solid,
meaty.
Windsor. Sweet. Black ox-
heart. Heart-shaped. Firm.

Prices of Cherries:	Ea.	10 Trees
4 to 5 ft.....	\$.90	\$8.10
5 to 6 ft.....	1.10	9.90
XX size	1.25	11.25



Oxheart
Cherries

Apples

Delicious. Red. Large, juicy,
crisp. September.
Grimes Golden. Yellow. Ex-
cellent eating. Tender.
October.
Stayman's Winesap. Red.
Juicy. Lasts all winter.
Late October.

Prices of Apple	Ea.	10 Trees
Trees:		
2 yr. 4 to 5 ft.....	\$.70	\$6.30
2 yr. 5 to 7 ft.....	.85	7.65
2 yr. XX size	1.00	9.00

Pears

Bartlett. Yellow. Rich flavor,
juicy.
Seckle. Yellow russet. De-
licious flavor. Small.

Prices of Pear	Ea.	10 Trees
Trees:		
4 to 5 ft.....	\$.90	\$8.10
5 to 6 ft.....	1.10	9.90
XX size	1.35	12.75

Dwarf Apples & Pears

These dwarf trees remain
small, produce as much as
standard trees. Ideal for
small garden. Offered in
same varieties as listed above
under the standard apples
and pears. \$1.00 each; \$10.00
per doz.

Peaches

Belle of Georgia. Freestone.
White. Excellent flavor.
July.
Elberta. Freestone. Yellow.
Outstanding. Canning.
September.

Iroa Mountain. Freestone.
White. Large. Firm. Oc-
tober.

Prices of Peach	Ea.	10 Trees
Trees:		
4 to 5 ft.....	\$.50	\$4.50
5 to 6 ft.....	.60	5.40
XX size75	6.75

Plums

Burbank. Orange-yellow.
Firm and meaty.
German Prune. Purple.
Sweet and firm.

Prices:	Ea.	10 Trees
4 to 5 ft.....	\$.80	\$7.50
5 to 7 ft.....	1.00	9.25
XX size	1.25	11.25



Mary Washington—
rust resistant

Collins Grapes

Excellent over arbor or fences. Easily grown.
Catawba. Red. This is the standard red grape.
Concord. Blue-black. Best and most popular garden grape.
Niagara. White. Large, very sweet and juicy.

Prices: 30 cents each for any above grape vines; \$2.25 for
10; \$18.00 per 100.

Special: 6 grape vines (2 of each variety), \$1.50 postpaid.

Collins Asparagus

"ASPARAGUS FOR HEALTH"

Collins Offer Pedigreed Mary Washington
Asparagus Extra Selected Roots

100 Fat, thrifty Roots, 3-yr. size.. \$2.50 Postpaid

100 Fat, thrifty Roots, 2-yr. size.. 1.95 Postpaid

100 Fat, thrifty Roots, 1-yr. size.. 1.75 Postpaid

Prices on larger quantities on request

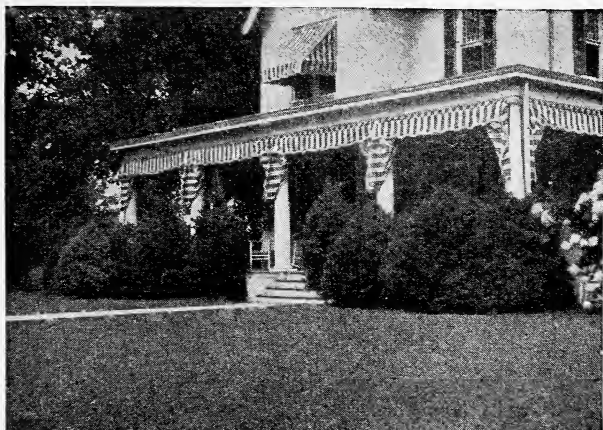
Collins Blended Lawn Grass Seed

Sow 1 qt. to 100 sq. ft.;
4 qts. to 600 sq. ft.; 1 pk. to
1500 sq. ft.; 1 bu. to 7000
sq. ft.

Collins Lawn Grass Seeds are noted for their adaptability to all sorts of soil conditions and situations. All of our seed must meet rigid requirements and is tested and approved in the laboratories of the Department of Agriculture of New Jersey and by ourselves before it is placed on the market for selling purposes. Collins Lawn Grass Seed is as clean as it is humanly possible from all impurities and we wish to call attention to the fact that many Golf Courses, City Parks, and County Park Commissions are now using our seed with great satisfaction.

Collins Shady Lawn Grass.

This mixture is compounded exclusively for shaded areas and will produce an evergreen sward in a very short time. Shaded areas, however, tend in time toward a sour condition and so the soil occasionally should be treated with lime to correct acidity. Each spring these areas should be reseeded and an application of bone meal should be made to repair the ravage of winter. Don't experiment with other types of grasses for these areas.



Collins Velvet Lawn Grass.

An ideal mixture of deep-rooted, spreading, tall-growing and dwarf varieties producing a velvety texture of bright green color. Retains its rich green color all winter.

Collins Evergreen Lawn Grass.

This popular, low-priced mixture is particularly noted for its adaptability to all types of soil and especially to newly graded lots where soil is very apt to be hard and of a low quality. Forms a thick mat of grass in a very short time and will stand lots of wear. Valuable in renovating old lawns. See color illustration on page 24.

Collins Terrace Lawn Grass.

Conditions for terrace sod require varieties of seed which produce long roots quickly to prevent washing out from heavy rains and our blend meets these requirements. It is highly advisable to enrich soil before seeding with Sheep Manure, Hyper-Humus, or Bone Meal.

Clover, Collins Fancy White.

Excellent for old lawns or new. Enables grass to start and keeps it from burning out in dry hot months. Green all winter. ½ lb., 55c; per lb., \$1.00 postpaid; express or freight, 5 lbs., \$4.00.

SOW COLLINS LAWN GRASS SEED AND HAVE A LUXURIANT GREEN TURF

PRICES	Per Qt.	Post-paid	2 Qts.	Post-paid	4 Qts.	Post-paid	1 Peck	Post-paid	1 Bu. (20 lbs.)	Post-paid
Collins Velvet Lawn.....	.35	.45	.65	.75	1.25	1.40	2.25	2.50	8.00	8.75
Collins Evergreen Lawn.....	.30	.40	.55	.65	1.00	1.15	1.75	2.00	6.50	7.25
Collins Shady Lawn.....	.45	.55	.80	.90	1.50	1.65	2.75	3.00	10.00	10.75
Collins Terrace Lawn.....	.45	.55	.80	.90	1.50	1.65	2.75	3.00	10.00	10.75

New Mixtures

We have test plots of grass sown with four new grass seed formulas created by the New Jersey Agriculture Experiment Station. These are sure to be widely sown in the near future and we shall be glad to furnish full information now to anyone interested.

Collins "Renovating Lawn" Package \$1.95

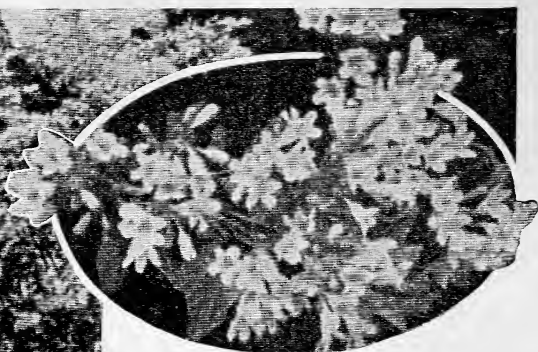
Frequently we have been asked to suggest the necessary ingredients to give best results in renovating old lawns; and as a result of many experimental tests we make the following offer:

2 qts. "Evergreen" Lawn Grass.....	\$0.55
20 lbs. Hyper-Humus	1.20
5 lbs. Pulverized Sheep Manure and Bone Meal Mixed.....	.40

The entire lot (enough for 200 sq. ft.), value **\$2.15 for \$1.95**

If desired by Parcel Post, add 30c up to and including 3rd postal zone; beyond add additional postage.

NOTE: We have determined that the addition of Hyper-Humus to lawns is invaluable since it promotes quick germination of seed and will prevent burning out of grass during the hot dry months. Hyper-Humus has, in addition, available food value.



NEW BEAUTY BUSH

A graceful ornamental shrub from Central Asia, growing in long, arching sprays. In June these bear clusters of tubular flowers (like honeysuckles), of charming bluish-pink in utmost profusion. Described as a "fountain of pink loveliness." 6 to 9 feet high. Very hardy. Has year-round beauty. 2 yr., 12-18 inches, \$1.00; 2 yr., 18-24 inches, \$1.50; 3 yr., 2-3 feet, \$2.25.

Collins Flowering Shrubs

GIVE YOU FLOWERS AND BERRIES ALL YEAR 'ROUND

All shrubs given in the following list are shipped by express with the exception of the 12 to 18 inch size which can and will be shipped by Parcel Post. If it is desired that the larger size shrubs be shipped by parcel post please add sufficiently to your remittance. We reserve the right to include the smaller sized shrubs with larger sized items to expedite the filling of orders.

ABELIA

Grandiflora. BUSH ARBUTUS. White, heather-like flowers, tinted lilac, completely cover the plant. Shiny foliage, remaining evergreen all winter. 12-15 inches, 60c; per pair, \$1.00.

BUTTERFLY SHRUB

Magnifica. Huge violet flower spikes borne the first season. Attracts butterflies and is always in bloom from July on. See "H" color photo, page 33. 1-2 ft., 35c; 2-3 ft., 60c.

DEUTZIA

Crenata. Very fine pink double flowers, tinted rosy white in June. See "D" color photo, page 34. 12-18", 35c; 2-3 ft., 65c; 3-4 ft., 90c.

Gracilis. Most delicately formed white flowers borne in great profusion. Fragrant. Dwarf. Good for edging shrubbery. 12-15 inches, 45c.

FORSYTHIA

Intermedia. GOLDEN BELLS. Graceful, arching branches are loaded with bright orange-yellow flowers before leaves appear. The most striking shrub in the Spring. Plant them in groups for best effect. See color photo "B," page 34. 12-18", 35c; 2-3 ft., 60c; 3-4 ft., 75c. **Special:** 3 plants, 12-18", 75c.

HONEYSUCKLE BUSH

Tartarica. Fragrant myriads of blossoms in June. Erect, bushy habit of growth. Brilliant scarlet fruit in Autumn. See "E" and "M," page 33. 12-18 inches, 35c; 18-24 inches, 60c.

HYDRANGEA

Arborescens. HILLS OF SNOW. Pure white flat flower heads from June to September. Excellent green foliage. 18-24", 45c.

HYDRANGEA

Otaksa. BLUE HYDRANGEA. Famous blue hydrangea seen at seashore resorts. Immense blue heads surrounded by large rich green leaves. Does well in shade. See color photo, page 21. Size to bloom this year, firmly established with a ball of earth, 85c each. \$8.50 doz.

Paniculata Grand. PEEGEE. Its huge heads of white flowers, which change to pink in the Autumn, hang on long graceful stems. A striking picture from August to December. May be cut for indoor purposes. (Offered in super-size shrub group, page 34.) **Bush form, 12-18".** 35c; 18-24", 50c; 2-3 ft., 65c. **Special:** 3 plants (12-18"), 85c.

Tree Form Hydrangea. PEEGEE. See page 35.

E



Collins "Super-Satisfaction" Shrubs

(See \$50.00 Award Plan, back of order blank)

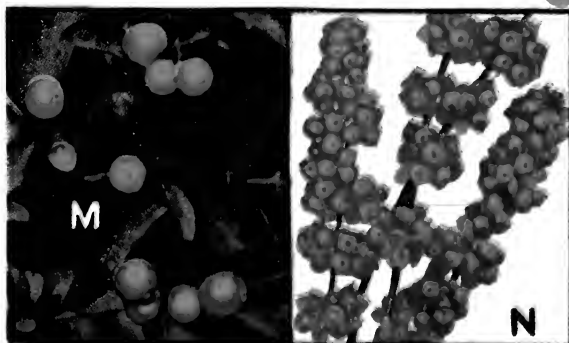
Illustrations in natural colors on this and next page are about 2/5 of natural size, except Bush Honeysuckle (E) which is only 1/10 natural size. This remarkable offer includes:

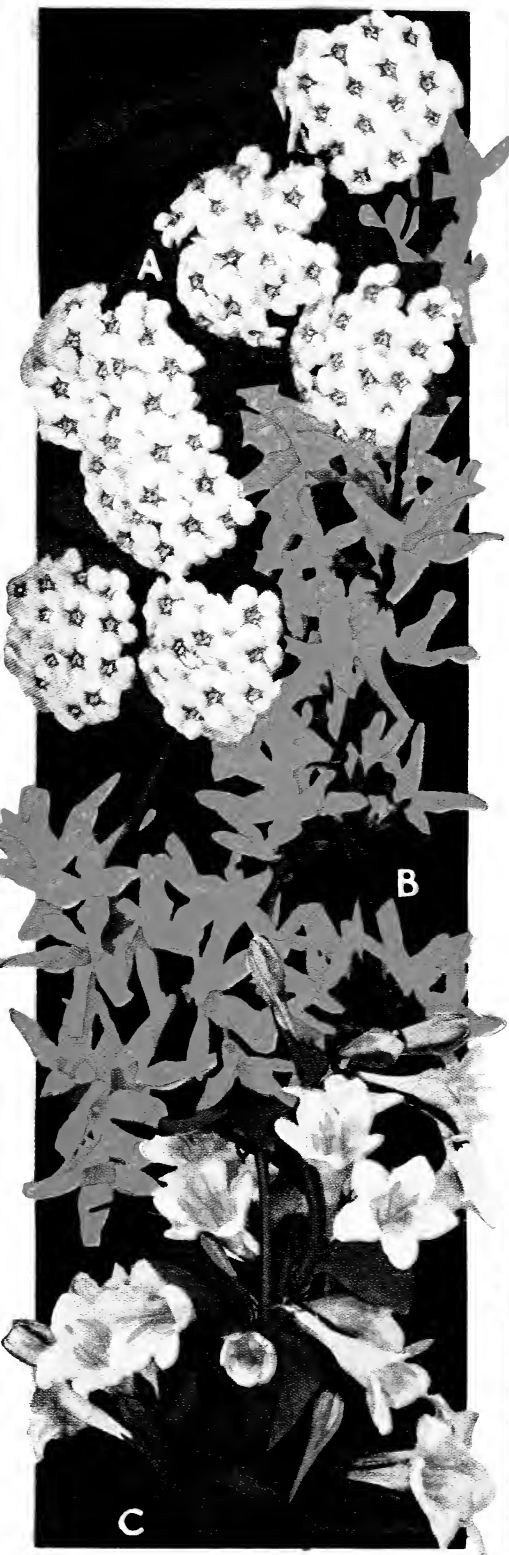
- 1 Red-Leaved Japanese Barberry—most popular new introduction. Gorgeous red-leaved shrub (J), bearing bright red berries (K) in fall and winter.
- 1 Spirea Van Houtte—long pendulous branches loaded with white flowers (A).
- 1 Forsythia—best-known early flowering favorite yellow flowers (B).
- 1 Snowberry—attractive coral-pink flowers (G); large white berries (L).
- 1 Philadelphus—handsome white flowers (F) in great profusion.
- 1 Deutzia Crenata Pink—delicately formed pink flowers (D) in foamy masses.
- 1 Weigelia Rosea—sweet-scented trumpet-shaped blooms of rich pink (C).
- 1 Butterfly Shrub—immense flower spikes of violet-lilac, sweet-scented (H).
- 1 Bush Honeysuckle — honeysuckle-like flowers (E), followed by red berries (M).
- 1 Indian Currant—myriads of gorgeous crimson red berries (N).

10

All 10 Sturdy Plants for \$1.95 Value \$3.50

Choice Shrubs, good roots, good tops, all to bloom this season. If desired by parcel post, send 20 cts. extra for postage and special packing.





As a border planting, a screen, or a bed, these 10 shrubs give you a profusion of bright, colorful

*Flowers, April to October
and Berries All Winter*

MANY requests last year for Blue Hydrangeas together with the \$1.95 Shrub Offer have led us to offer:

	Value	Offer Price
10 Flowering Shrubs, illustrated in color, pages 33 and 34.....	\$3.50	\$1.95
2 Blue Hydrangeas, shown in color, page 21	1.70	1.45*
12	\$5.20	\$3.40

**Special price, only allowed in combination with Shrub Offer.*

All 12 Shrubs—a \$5.20 value—for \$3.40

If desired by parcel post, add 30c for postage and special packing—only half the average express cost.

LARGER SIZE "Super-Satisfaction" Shrubs

(See \$50.00 Award Plan, back of order blank)

We offer a collection of the \$1.95 Shrub Group in larger sizes, namely, 2 to 3 ft. (Red Barberry 15-18") with the exception of Butterfly Shrub and Bush Honeysuckle, on which our quantities are too limited to place in this attractive offer. In their place we offer one each Hydrangea P. G. and Spirea Billardi—see descriptions pages 32 and 35—making

10 Super-size \$5.45 by express
shrubs, for **A \$6.90 value.**



INDIAN CURRANT

CORAL BERRY. Scarlet flowers in June followed by thousands of crimson-red berries in the Fall, causing branches to arch gracefully. See "N" color photo, page 33. 12-18", 35c; 2-3 ft., 65c.

JAPONICA

Japan Flowering Quince. Orange-red flowers appear along the stem before leaves. A bright spot and by far the best red shrub at that time of year. 12-18", 40c; 18-24", 65c.

LILAC

Old-Fashioned Purple. Sweet scented purple clusters. 18-24", 45c; 2-3 ft., 65c.

Old-Fashioned White. Fragrant white clusters. 18-24", 65c.

Persian Purple. This variety an extra heavy bloomer. 2-3 ft., 65c.

FRENCH LILAC

President Grevy. Double soft blue. Large flowers.

Marie Legraye. Pure white; fragrant. Excellent for forcing indoors.

Souv. de Ludwig Spaeth. Panicles long; individual flowers large, dark purplish red.

Charles Joly. Double dark velvety purple. Silvery beneath petals.

Charles X. Purplish red. Rapid grower.

All French Lilacs, 75c each. One of each, 5 in all, \$3.25.

MOCK ORANGE

Philadelphus: Coronarius. Long arching branches bend beneath the weight of fragrant white flowers. See "F" color photo, page 33. 12-18", 35c; 2-3 ft., 65c; 3-4 ft., 85c.

Norma. This newer Mock Orange is covered with exceptionally large fragrant flowers. Mostly double. 2-3 ft., 90c.

Virginal. NEW. Very large, double white flowers borne MONTHLY in profusion. Exceptionally sweet-scented. The only one to flower more than once in the same season. 12-18", 45c; 18-24", 65c; 2-3 ft., 80c; 3-4 ft., 95c.

SPIREA

Anthony Waterer. Rich, rosy-red flowers all summer. Dwarf, 12-18", 45c; 18-24", 75c.

Special: 3 plants (12-18"), \$1.15.

Billardi. Rose-colored spike flowers produced on ends of branches in great profusion in July and August. Most popular since it blooms at a time when no other shrub flowers. 12-18", 35c; 2-3 ft., 65c.

Bridal Wreath. Great quantities of double white flowers all over bush. Striking brilliant orange-red foliage in Fall. 12-18", 45c; 18-24", 65c.

Korean. NEW. Immense dome of rounded clusters of snow-white flowers. Glossy foliage. One of the most popular new shrubs. 12-18", \$1.00; 18-24", \$1.25.

Thunberg. White flowers, mist-like, cover plant. Fine fringe-like foliage. 18-24", 45c.

Van Houtte. Snow-white flowers in plume-shape clusters all over plant in May and June. Best of all Spireas. See "A" in color photo, page 34. 12-18", 35c; 18-24", 50c; 2-3 ft., 65c.

Special: 6 plants (12-18"), \$1.75.

SNOWBALL

Carlesi. VIBURNUM. NEW. Rare Korean variety. Flowers delicate rose, tinted white. Exceptionally fragrant. Bushy. April. 15-18", \$1.90.

Opulus Sterile. Common Snowball. White flowers in May. Red berries in Fall. 2-3 ft., 75c.

Plicatum. Double Japanese Snowball. White, ball-shaped flowers. Purple tints in green foliage. 12-18", 50c; 18-24", 75c.

SNOWBERRY

Symphoricarpos. Large white cranberry-size berries produced in clusters all over bush in Fall. Attractive pinkish-white flowers. See "G" and "L" in color photos, pages 33 and 34. 12-18", 35c; 18-24", 60c.



French Lilac

WEIGELIA

Candida. White. Most abundant profuse bloom. 2-3 ft., 65c.

Eva Rathke. Brilliant crimson trumpet shaped flowers produced in Summer. 12-18", 45c; 2-3 ft., 65c.

Rosea. Rosy-pink flowers, profusely borne in June. Exceptionally sweet-scented. See "C" in color photo, page 34. 12-18", 35c; 2-3 ft., 65c.

TREE-FORM HYDRANGEA PEEGEE. The well-known shrub growing on an upright trunk. \$1.35 each, \$2.50 per pair.



Japanese Snowball

Collins Dahlias GUARANTEED TO GROW

We confine our Dahlia offerings to those few with outstanding merit—in color, size, unusual shape, and particularly with regard to the keeping qualities of the tubers over winter.

The new dahlias listed this year are exceptional creations. In addition, you will find the outstanding varieties which have stood the test of time. All are recommended as the best of their color and kind obtainable.

We supply you with dormant, field-grown roots or generous divisions of fully matured, field-grown clusters; strong, healthy, plump, well-developed and full of vitality. And, as an added protection to you, we guarantee every tuber to grow, and will replace FREE, on proper proof, any that fail to sprout.

Phenomenal Dahlias for 1931

Dahlia lovers will recognize these varieties as the finest of the prize winners at 1930 Shows

***Aurnatiaca.** New Holland creation of a most beautiful golden buff to bronze shade. Excellent long stiff stems, making it ideal for cutting. \$2.00 each.

Jane Cowl. Gigantic new Decorative, bronzy buff and old gold. \$4.00 each.

***Margaret Woodrow Wilson.** Mammoth new Decorative

dahlia of opalescent pink. One of the very finest. Exceptionally fine, long stiff wiry stems. \$1.00 each.

***MacGregor.** Rare Hybrid Cactus dahlia from the Pacific coast, excellent long stiff stems, brilliant flame scarlet with orange-yellow tinge at base of petals. General effect being brilliant scarlet. \$1.00 each.

Collins Famous \$1.95 Dahlia Offer

Includes **Eagle**, gorgeous yellow chrysanthemum type; **Rene Cayeux**, cardinal red cactus; **Bertha Story**, beautiful rose pink Decorative giant; **Noir Alvarez**, rich, deep ox-blood red—almost black; **Darlene**, shell-pink; and **Elizabeth Slocombe**, gigantic brilliant glowing purple.

6 Dahlias, \$1.95

Postpaid

Guaranteed to grow and bloom or money refunded.

Waldheim Sunshine. Gigantic new Decorative, with long irregular curling petals of golden yellow, stems long, strong and stiff. \$5.00 each.

SPECIAL OFFER: One each of 5 above (distinct colors) for \$11.95 postpaid; value \$13.00.

One each of 3 marked * for \$3.75 postpaid, value \$4.

Five Different Colored Dahlias for \$1

Achievement. Largest colorette dahlia grown. Rich velvety-maroon with collar of snowy white. 25c each, 3 for 70c, \$2.50 per doz.

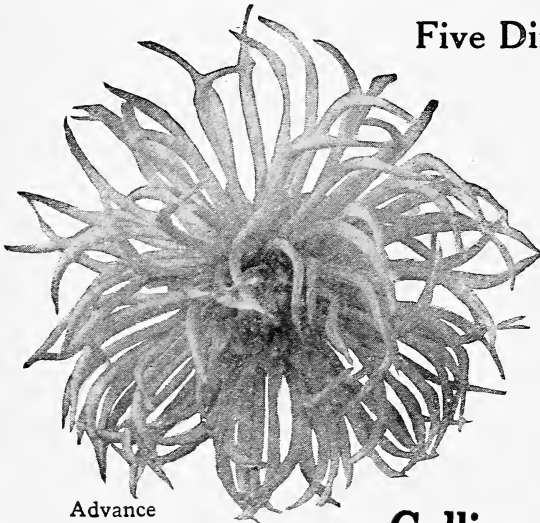
Elizabeth Slocombe. Immense flowers produced on long stiff stems. Brilliant purplish-garnet. Decorative type. 35c each, 3 for \$1.00, \$3.50 doz.

Pride of California. Mammoth rich "American Beauty" red; tall, vigorous grower; flowers from early summer to late fall, perfectly formed on strong stems. Decorative type. 50c each, 3 for \$1.25, \$5.00 per doz.

Souv. de Gustave Doazon. Beautiful orange-red flowers, 5 in. to 10 in. in diameter. Sturdy grower. 25c each, 3 for 70c, \$2.50 per doz.

Yellow Duke. Ball-shaped, rich golden yellow. One of the most popular yellow dahlias. 25c each, 3 for 70c, \$2.50 per doz.

SPECIAL OFFER: One each of above 5 for \$1.00 postpaid, a \$1.60 value.



Advance

Collins Dahlia "Novelties"

Advance. Bright fire-scarlet, with slight blend of yellow at center. English Cactus, long quilled, twisted petals. 50c each, 3 for \$1.40.

Belle of Springfield. The smallest, very tiny brick red. 75c each, 3 for \$2.00.

California Enchantress. A Hybrid Cactus; very large, on long, stiff stems. Abun-

dant. Rose-pink, blending to orchid-pink, shading white at center. 50c each, 6 for \$2.50.

Mrs. Charles C. Breck. A Hybrid Cactus. Unusual combination; rich sulphur-yellow, blending to rose-pink. Long, stiff stems. 50c ea., 3 for \$1.40, \$5.00 doz.

Pierrot. A novelty in coloring. Unusual grace and refinement of form. Long tubular narrow petals of deep amber or orange-buff color, occasionally showing white tips. 50c each, 3 for \$1.40, \$5.00 per doz.

SPECIAL OFFER: One each of above 5, \$2.45 postpaid, a \$2.75 value.

Collins Giant Dahlias

***Bashful Giant.** One of the largest decorative dahlias. Excellent for exhibition. Apricot with buff and gold tints. Abundant. 50c each, 3 for \$1.40, \$5.00 doz.

***Bonnie Brae.** Very large soft rose - pink flower blending to cream in the center. In coloring it resembles a pond lily; its petals are soft and dainty. A true decorative type, an exceptional exhibition variety. Effective in the garden. 50c each, 3 for \$1.40, 6 for \$2.50.

Mrs. I. de Ver Warner. Soft orchid coloring. Very large flowers and long, strong stems have made it most outstanding. Extremely strong growing and abundant blooming — decorative. Perfect—a lovely, deep, mauve-pink. 50c ea., 3 for \$1.40, \$2.50 for 6.

Millionaire. Lavender, white at center. Dwarf grower. One of the largest, often 10 in. in diameter. A perfect Decorative. 35c each, 3 for \$1.00, 6 for \$1.75, \$3.50 per doz.

***Sequoia Gigantea.** Another gigantic Californian production of excellent habits. It is well named as it towers above all. An immense flower of buttercup-yellow with a suggestion of red. The largest and best of the deep yellow Decoratives. Stems as stiff as cane. 75c each, 3 for \$2.00, 6 for \$3.75.

SPECIAL OFFER A:
One each of above 5 Giant Dahlias, \$2.35 postpaid.

SPECIAL OFFER B:
One each of 3 marked *, \$1.45 postpaid. Value, \$1.75.

Exceptional Dahlias

***Amun Ra.** First prize for three consecutive years on Pacific Coast. Gigantic Decorative. Copper and bronze, with orange and gold tints. 50c each, 6 for \$2.50, \$5.00 per doz.

Arthur J. Collins. Decorative. Largest and most extraordinary of our recent creations. A giant in size, with extra long, stiff, wiry stems, especially desirable as garden and cut flower. Rich royal purple with a silvery sheen. \$2.00 each.

***George Walters.** One of the largest and finest Hybrid Cactus. Salmon-pink, blending to old gold. Perfectly formed. Exceptionally long stems. Strong, sturdy. 50c ea., 3 for \$1.40, \$5.00 per doz.

***Jersey's Beauty.** One of the most advertised dahlias in recent years, although of medium size, a beautiful rose-pink with silvery sheen. Stems are very stiff. Ideal for cutting and decorating. 75c each, \$7.50 per dozen.

Kalif. Largest and best brilliant scarlet Hybrid Cactus. Truly majestic, perfect for exhibition or garden. 50c each, 3 for \$1.40, 6 for \$2.50, \$5.00 per doz.

***Mrs. Elmer O. Drew.** First prize as largest and best dark red. Velvety purple-maroon; long, broad petals curl at ends. \$1.00 ea.

Paul Michael or California Gold. One of the largest, 6 in. to 9 in. flowers continually produced, a rich pure gold in color. \$1.00.

Radio. Decorative. Greater size than any other dahlia we have grown; without forcing, it produces flowers 8 in. to 10 in. in diameter. A continuous bloomer, producing its magnificent flowers on strong stiff stems. Attractive combination of deep "American Beauty" red blending to yellow at center, with tips of gold. Very sturdy and vigorous. \$2.00 each.

SPECIAL OFFER A: One each of the above 8 (distinct colors), \$6.95 postpaid, value \$7.25.

SPECIAL OFFER B: One each of 4 marked *, \$2.45 postpaid, value \$2.75.



California
Enchantress

RAINBOW MIXTURE

A choice assortment of all colors and types including purple, scarlet, salmon, pink, crimson, white, yellow, apricot and almost black; from ball-shaped double Dahlias, and fluffy Peony types to single flowered and Cactus.

6 roots, \$1.00 postpaid; 10 roots, \$1.50 postpaid.

Accessories

"Duster Brown" Spray Duster. Direct compression; ejects complete dust cloud every stroke. One quart tank. \$1.50 each.

Continuous Sprayer. Efficient, economical. Brass ball check valve. One quart tank. 85c each.

Collins Improved Metal Labels. Copper. Unaffected by weather. Permanent identification label. Write with a nail or stylus, the latter included free with each box of 100 at \$3.50 postpaid. 50c per doz., postpaid.

See our Lawn Renovating Combination, page 31.

Collins Plant Crutches. Galvanized steel. Lasts forever and won't rust. Supports plants; marks bulb positions; locates seeds; fasten metal labels to these for plant identification; rope off grass plot, etc. 75c per doz. postpaid. 50 for \$2.00; 100 for \$3.50; expr.

Radiance Rose

Insecticides

Bordeaux Mixture. Add water to this powder and spray for control of black spot on roses, mildew and canker. Also effective for fruit tree pests. 1 lb. 40c; 5 lbs., \$1.60. Not mailable.

Collins All-in-One Mixture. Most effective rose poison. A dust mixture of 1½% Nicotine, 9% Arsenate of Lead, and 65% Sulphur. Controls black spot and mildew, and safeguards against both chewing and sucking insects. 1 lb., 75c; 5 lbs., \$2.50. Not mailable.

Nicotine. Kills aphids and slugs on roses. Destroys all sucking insects on shrubs, vines and trees. 1 oz., 35c (4 gals. water); ½ lb., \$1.25; 2 lbs., \$3.50. Not mailable.

Pomo Green. Quick acting poison for leaf eaters. Controls mildew, black-spot on roses and diseases on carnations, phlox and snapdragons. *Invisible on green foliage.* 5 lbs., \$1.50; 25 lbs., \$7.00. Not mailable.

If items on this page are desired by parcel post please add to your remittance: 10c for 1 lb.; 20c for 5 lbs.; 30c for 10 lbs., up to and including 3rd postal zone. Beyond this zone send additional postage, according to zone in which your post-office is located.

Collins Rose Bed Fertilizer

As a result of further tests last summer, we have made up a New Special Rose Bed Fertilizer package for your convenience:

5 lbs. Bone Meal, 40c
5 lbs. Sheep Fertilizer, 40c
Four 3-oz. pkgs. Nitrate of Soda, 35c
5 lbs. Unleached Wood Ashes, 40c
10 lbs. Hyper Humus, 60c

The entire lot, value \$2.15, for \$1.95.

Sufficient for 24 rose bushes for one year; or a dozen for two years or more.

If desired by Parcel Post add 30c up to and including 3rd postal zone; beyond, add additional postage.

Fertilizers

Pulverized Sheep Fertilizer. Concentrated fertilizer. Probably most generally used in growing flowers. Excellent for roses. Easily applied. 10 lb. trial bag, 70c; 100 lb. bag, \$3.50.

Bone Meal. Ideal for rose beds and all purposes. Will not burn. 5 lbs., 40c; 10 lbs., 65c; 25 lbs., \$1.50; 50 lbs., \$2.50.

Hyper Humus. Excellent for all soils. Renders clayey soils lighter and sandy soils heavier. It is decomposed organic matter. It has performed marvelous results in the making-over of old lawns and is of great aid in starting new ones. Excellent for use in rose beds for moisture control and plant food. 10 lbs., 60c; 50 lbs., \$1.35; 100 lbs., \$2.00; 500 lbs., \$9.50; 1000 lbs., \$15.00; ton, \$25.00.

Wood Ashes. Unleached. Gives available potash. Stimulant for roses, dahlias. 5 lbs., 40c; 10 lbs., 70c; 50 lbs., \$2.00; 100 lbs., \$3.00; 500 lbs., \$12.00; ton, \$40.00.

Vigoro. Prepared specially for lawns, plants, trees, etc. An exceedingly high test fertilizer. "A balanced diet" for your plants. 5 lbs., 50c; 25 lbs., \$1.75; 50 lbs., \$3.00; 100 lbs., \$5.00.

Collins "Hydrangea Blue." Because of its chemical reaction with the soil, it tends to remove the pink tints and enrich the beautiful blue tones of the **Hardy Otaksa Hydrangea**. ¾ lb., enough for 1 plant all season, 30c; 4 lbs., enough for 6 plants, \$1.25.

Collins Garden Loam. Excellent, rich garden earth from fertilized plots. Per sack, \$1.00 by freight. Special price on truck loads.

Peat Moss. Automatically controls moisture in the ground. Excellent for window boxes, lawns, rose beds, etc. Produces ideal growing conditions. Mix liberally with dirt when making new lawn area. 10 lb. trial bag, 60c; per bale, large size, \$3.75.

Collins Gladiolus for 1931

"The Cream of the World's Best Glads"

Due to the enormous demand in the past five years for Gladiolus Bulbs—since they have given such complete satisfaction and pleasure because of their easy culture and huge blooms—many producers have saturated the market with inferior, poor-blooming, diseased bulbs. BUT we have continued our policy of producing **only** the most desirable, and satisfactory bulbs, and it is with this fact in mind that we have made up our listings for this year. We are confident that every bulb listed will give you complete satisfaction and this year we have added the finest of the newest Gladiolus in existence. Some varieties, while still popular, have been discarded from our listings since we feel that we have better ones to take their place. The bulbs are strong, healthy, free from disease, fully matured, and properly cured. Our large volume of repeat orders has indicated to us the quality of our bulbs as well as approval of the above mentioned policy.

NOTE: To new customers we state that we do NOT substitute bulbs or sell undersized ones. We guarantee to protect you on these points. Our bulbs are all No. 1 grade, strictly first class, 100 per cent true to name. As to size, gladiolus bulbs are more nearly oval than circular in cross-section, and the usual practice of stating the larger diameter is therefore all too likely to be misleading. For clarity, we are stating sizes wherever mentioned in terms of circumference—where not stated the circumference will average $2\frac{3}{4}$ to $5\frac{1}{2}$ inches (usually classed 1 to 2 inch bulbs, or larger).

Newest and Rarest Creations

Chateau Thierry. Brilliant coral red of tremendous size and exceptional qualities. Long strong spike and very sturdy grower. Very distinct and much desired. \$3.50 doz., 6 for \$1.75, 3 for \$1.00, 35c ea.

Emile Aubrun. Rare French importation. Coppery bronze, large cherry red blotch. Very large. \$5.00 doz., 3 for \$1.40, 50c ea.

Gertrude Errey. Bright pink at edge shading to nearly white in the throat which is marked with a crimson feather. A tinge of glistering salmon lights up the whole flower making it very attractive. Many perfectly placed flowers open at one time. \$3.50 doz., 6 for \$1.75, 3 for \$1.00, 35c ea.

Marmora. Exceptionally large, wide-open flowers of a most unusual gray shade with pale purplish blotch, which makes a pleasing combination. One of the very finest and most distinct Glads in existence, and bound to become immensely popular. \$10.00 per doz., 6 for \$5.00, 3 for \$2.75, \$1.00 each.

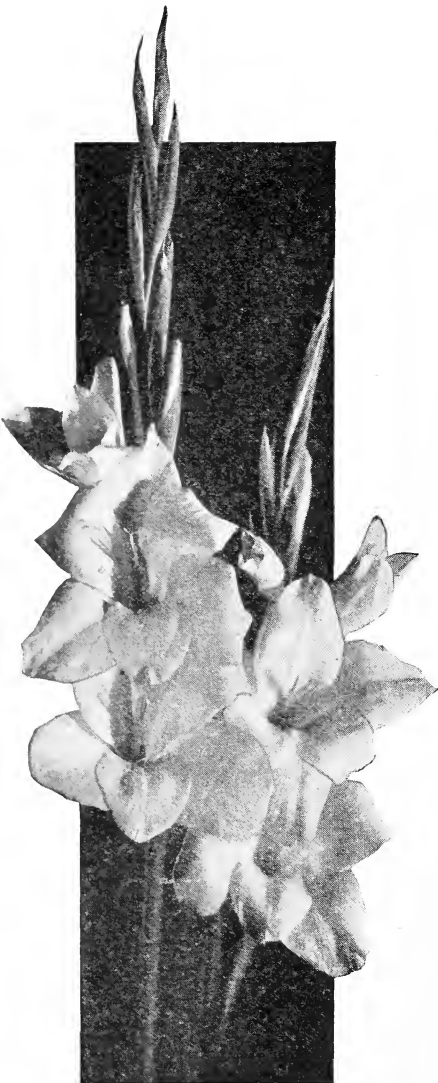
Marjorie Smith. An exceptional new creation of deep rich wine-red. Very strong, sturdy spike with flowers perfectly arranged; remarkable in size; excellent in every way. Illustrated at right. 50c each, 3 for \$1.40, 6 for \$2.50, \$5.00 doz.

Paramount. A wonderful blending of pink and cream, exceptionally fine. \$3.50 dozen, \$1.75 for 6, \$1.00 for 3, 35c each.

Pride of Wanakah. A phenomenal creation, ranking with the aristocrats of gladioli. Excellent in formation; strikingly showy; highly recommended. Richest lavender-rose blossoms, shading to a deeper rose in the throat, are well placed on tall spikes. \$5.00 per doz., 6 for \$2.50, 3 for \$1.40, 50c ea.

Prince of India. A very rare and unusual Glad. Smoky old-rose, with deeper coppery markings and odd red striped throat. Well named as its color brings to mind Indian turbans. Very scarce. \$3.50 per doz., 6 for \$1.75, 3 for \$1.00, 35c ea.

SPECIAL OFFER: One each of the above 8 Finest and Newest Creations for \$3.45 postpaid, a \$3.80 value. The unusual color blendings and remarkable habits of growth make this collection one of the best. 3 of each (24 bulbs in all), \$9.65 postpaid, a \$10.35 value.



Marjorie Smith

Get your bonus (see page 2)

Choice and Rare Gladiolus



Henry C. Goehl

Aristocrat. A very rare and unusual color combination and one of the earliest to bloom. A good addition to the most exclusive collection. A lovely shade of apricot-pink with slate-colored throat marks. 35c each, 3 for \$1.00, \$3.50 doz.

Bengal Tiger. A very rare and attractive combination, which is distinctive both for its oddity and its barbaric gorgeousness. A peculiar shade of smoky-red, or reddish-salmon, tiger striped. 35c each, 3 for \$1.00, 6 for \$1.75, \$3.50 per doz.

Diener's White. Very large white. Tall strong spike. Late bloomer. \$2.50 per doz., 3 for 70c, 25c each.

Dorritt. A rare combination—white blended by pale orchid-lavender, excellently striped and splashed rose-red. Very desirable. 25c each, 3 for 60c, \$2.00 per doz.

Genevieve Bothin. Novel California creation of smoky old-rose. Very fine. \$1.50 doz., 3 for 40c, 15c each.

Gladdie Boy. Probably the earliest of the ruffled Glads, and a good novelty. Coppery bronze with blends of salmon. Distinct formation, intensely ruffled. 35c each, 3 for \$1.00, \$3.50 per doz.

Gold. The most beautiful of all the yellows, having the richest, deepest, pure yellow found in Gladioli. Excellent spike of perfectly

formed flowers, truly exceptional. Mammoth bulbs \$2.00 per doz., 3 for 60c, 25c each.

Henry C. Goehl. A giant in size, it possesses a very rare combination of colors making it most desirable. White with a very conspicuous crimson blotch. One of the very finest Glads. Illustrated at left. 35c each, 3 for \$1.00, \$3.50 per doz.

Mrs. Frederick C. Peters. A most delightful shade of rose-lilac with a soft blotch of rich crimson in the throat, making it one of the most unusual. A very late bloomer, which makes it a good addition to the Gladioli-world, because it comes into bloom after most other Glads have finished. \$1.50 per doz., 3 for 40c, 15c each.

Mrs. W. H. Whitcomb. One of the largest Glads. A flaming salmon-red with from six to eight flowers open at once. Very late, desirable for the most exclusive collections. 50c each, 3 for \$1.40, \$5.00 per doz.

Mrs. W. H. Phipps. Enormous flowers of LaFrance pink, overlaid light rose-salmon. Lower petals faintly striped ruby. Exceptionally fine. 25c each, 3 for 70c, \$2.50 per doz.

Tiffany. Very lovely, one of the daintiest Gladioli so far produced, a very beautiful white. 15c each, 3 for 40c, \$1.50 per doz.

SPECIAL OFFER: One each of the above 12 varieties (12 bulbs in all), \$3.10 postpaid, a \$3.35 value. Many are rare and still listed under other growers' catalogs as the newest. 3 of each variety (36 bulbs in all), \$8.45 postpaid, a \$9.30 value; 6 of each variety (72 bulbs in all), \$15.45 postpaid, a \$16.90 value.

8 Stated Color Offer—40 Bulbs, \$1.00

Forty blooming-size bulbs (5 each of 8 different colors—orchid, white, salmon, dark red, yellow, blotched, pink and pastel shades), \$1.00 postpaid. Large stalks, with many flowers on each spike. Bulbs 1¾ to 2¾ inch in circumference. (In this collection only.)

Gigantic Gladiolus

Empress of India. Very dark maroon, almost black. 3 for 40c, \$1.50 doz.

Giant Nymph. A giant, reaching nearly 6 feet tall. The massive blooms are often over 6 inches across. Rose-pink, with creamy yellow throat. 35c each, 3 for \$1.00, \$3.50 per doz.

Golden Measure. Barium yellow suffused amber yellow. Large, vigorous grower, best yellow. 3 for 40c, \$1.50 per doz.

Herada. A favorite and rare color, very beautiful orchid lavender, or deep lavender purple. Very desirable. 3 for 30c, 6 for 50c, \$1.00 per doz., \$8.00 per 100.

Le Marechal Foch. Very delicate clear blush, large open lily like flowers. 3 for 25c, 90c per doz., \$6.50 per 100.

Mrs. Frank Pendleton. A large, beautiful, stately bloom, salmon-pink, rich maroon blotch on lower petals. Vigorous. 3 for 30c, \$1.00 per doz., \$8.00 per 100.

Mrs. Keur. One of the largest Gigantic Gladiolus. Broad, well-opened flowers, deep pink, with attractive yellow throat markings. Very scarce this year. 35c each, 3 for \$1.00, \$3.50 per doz.

SPECIAL OFFER: One each of this group of 12 splendid colors, many of the latest gigantic varieties (12 bulbs in all) for \$2.10 postpaid, a \$2.35 value; 3 of each variety (36 bulbs in all) for \$5.90 postpaid, a \$6.30 value; 6 bulbs of each variety (72 bulbs in all) for \$10.95 postpaid, a \$11.80 value. (Recommended very highly.)

COLLINS "COMPETITION" GLAD OFFER

140 bulbs, choice mixture of named glads, \$1.95 postpaid

Frankly this offer is designed for those who want the greatest quantity of quality glads at a very reasonable price. Planted side by side with any offer which competes on quantity at the price, it will so far excel in quality and profusion of bloom that thereafter you would not think of buying glads elsewhere.

This mixture is made up of KNOWN varieties and is not the usual mixture grown from a nondescript group of small flowering or primulinus types. We cannot duplicate this offer when our supply of 50,000 bulbs is exhausted—therefore we urge immediate action if you want

140 Glads for \$1.95 Postpaid—a choice mixture of named varieties 98% bloom, but the flowers will not be as large the first year as those from the guaranteed COLOR PLATE OFFER (illustrated rear inside cover and described on page 42), which is unmatched in quality at 36 for \$1.00 postpaid.

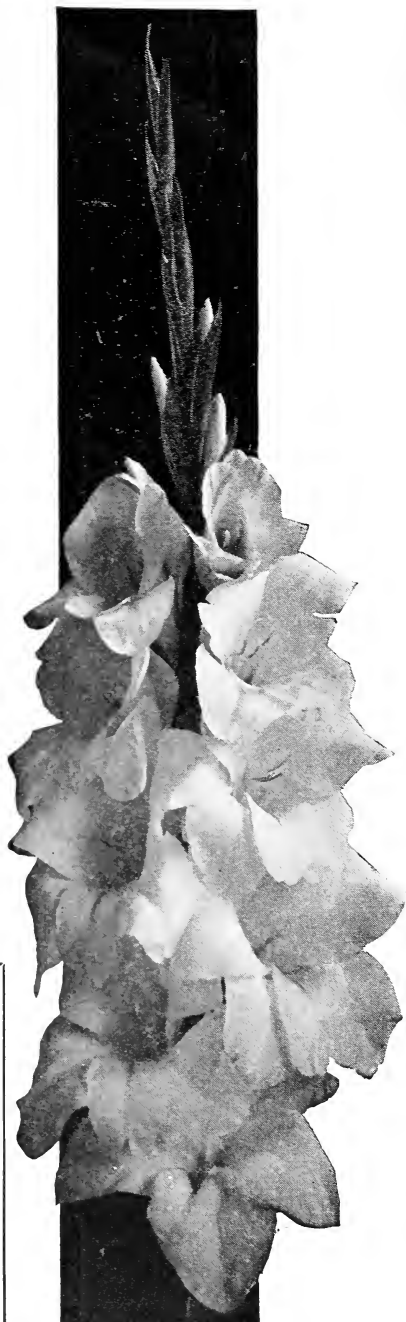
Mrs. Leon Douglas. Giant flowers 4 to 6 inches across on an enormous spike. Of three rows the past summer, fully half of them reached 5½ feet tall. Begonia-rose, effectively marked with brilliant scarlet, with lip of pale lemon-yellow, speckled ruby. See illustration. 25c each, 3 for 70c, \$2.50 per doz.

Pink Wonder. One of the largest and finest clear pink varieties. Vigorous grower, many blooms open at once. A silvery sheen covers the flower. Stippled pink at edges. 3 for 40c, \$1.50 per doz.

Rose Ash. Decidedly new. Old-rose blended daphne-pink and red, petal bases a straw-yellow dusted eugenia red. Fine in the garden and as a cut flower. On strong spikes. 3 for 40c, \$1.50 per doz.

White Wonder. A massive white that sometimes shows a flush of pink. Flowers are extra large, many open at one time. 3 for 40c, \$1.50 per doz.

Willis E. Fryer. Velvety mallow-purple, shading to aster purple at edges. Throat is blotched primrose yellow, stippled purple, with mid-rib of lower petal primrose. 35c each, \$3.50 per doz.



Mrs. Leon Douglas

Ruffled Gladiolus

Anthony B. Kunderd. Tall, intensely ruffled deep cream, overlaid blush-pink, lower petals primrose-cream. 3 for 40c, \$1.50 doz.

E. J. Shaylor. One of the finest. Deep rose-pink to rose, throat of lower petals pencilled rose-red. Vigorous. Popular cut-flower. See illustration. 3 for 40c, \$1.50 doz.

Fern Kyle. Extraordinary variety introduced at \$25 per bulb. One of the finest ruffled creations, soft creamy white. Flowers of unusually large size, great beauty and perfection of form. 25c each, 6 for \$1.25, \$2.50 per doz.

Fontaine. One of the daintiest of all Glads. A very pale clear apple blossom pink, with slight tints of salmon. Very exceptional. \$2.00 per doz, 6 for \$1.00, 20c each.

Marie Kunderd. Grandest of all ruffled whites. Blooms very early. Purest white flowers of great beauty with faint pink line in center of lower petals. 35c each, 3 for \$1.00, \$3.50 doz.

Mathew Crawford. Beautiful ruffled blush-pink shading to dainty lavender with distinct lilac-purple throat markings. Very strong, robust grower. Exceptionally fine. \$3.50 per doz., 3 for \$1.00, 35c each.

Neoga. Dark garnet-red with deeper throat. One of the best ruffled reds and much in demand. 3 for 40c, \$1.50 per doz.

Purple Glory. An extraordinary Glad, which is beautifully ruffled. Deepest velvety maroon-red, with almost black blotches. One of the largest ruffled Glads. Mammoth bulbs for \$1.50 per dozen, 3 for 40c.

Rose Glory. Very large, beautifully ruffled. Deep rose-pink, deeper throat. One of the finest Ruffled Gladiolus. 25c each, 3 for 70c, \$2.50 per doz.

Violet Beauty. Very tall, growing large cerise-violet, beautifully formed flowers, with red throat blotches. 35c each, 3 for \$1.00, \$3.50 per doz.

SPECIAL OFFER: The above 10 best newest Ruffled Gladiolus, each with distinct merit, \$1.95 postpaid, a \$2.35 value; 3 of each variety (30 bulbs in all), \$5.45 postpaid, a \$5.85 value; 6 of each variety (60 bulbs in all), \$9.95 postpaid, a \$11.70 value.

COLLINS RAINBOW MIXTURE

A rare mixture of all colors and blends. All are of the large flowering type, and exceptionally fine. Includes in addition to the reds, whites, pinks and yellows, many mottled and striped varieties, as well as a few of the rare blues and pansy purples.

\$1.00 per doz.; \$7.00 per 100.

\$1 GLADIOLUS "COLOR PLATE" OFFER

See color illustration on inside rear cover, which shows one variety only in natural size and a small portion of the others—greatly reduced in size.

POST-PAID CUMFERENCE. GUARANTEED TO BLOOM THIS YEAR.

BIG flowers the first season, of all colors and types. A mixture of fine named varieties, not to be confused with cheap primulinus mixtures. Includes dark garnet red **NEOGA**; ruffled salmon-pink **MRS. FRANK PENDLETON**; dainty **DORRITT**, white, orchid-lavender and rose red; glowing gigantic **MRS. KEUR**, a yellow throated pink; also rare orchid and pastel shades.

This \$1.00 Glad group planted between rows in your rose bed, gives an effect you will long remember.

E. J. Shaylor

Burlington Co., NEW JERSEY

County.....State.....

Write Yes or No..... Date..... Am't Enclosed \$.....

Do NOT forget your GIFT or BONUS (see page 2)
Gift or Bonus given only if requested when ordering

OVER



\$1 Glad Offer
36 Big Bulbs
(2 1/4 to 5 1/2 inch
circumference)
GUARANTEED
to grow & bloom.

Enormous Flowers

—bigger than shown at right—all colors and types.
Dark garnet red **NEOGA**, ruffled; salmon pink **MRS.**
FRANK PENDLETON, maroon blotched, also rare
orchid and pastel colors. *Not to be confused with*
small flowered mixtures. Illustration shows blooms
from less than half these 36 big bulbs, all for \$1.00.



Talisman

See on inside page 1, our
remarkable new offer on

“Super-Satisfaction”

Roses *Guaranteed to grow
and bloom for you
this season, or money refunded.*

STRONG two-year-old, well rooted,
No. 1 FIELD GROWN bushes.
For remarkable color range of these
roses notice vertical panels on out-
side covers, for typical size of blooms
see varieties illustrated on inside
front cover and pages 2 to 7. Note
the great saving when you buy these
remarkable varieties, many never be-
fore offered at less than \$1.00 to
\$1.50 each, in groups of six **YOUR
SELECTION** at \$3.75 postpaid.

More than that—if you purchase
a dozen lot at \$7.50 we give **FREE**
your choice of the three finest new
Yellow Roses:

Rev. F. Page Roberts, illustrated
on inside front cover.

President Hoover, illustrated on
front cover.

Talisman, illustrated above.

Read descriptions of these three
wonderful roses on inside front
cover, **ACT AT ONCE** to get
rose of your choice.